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COMMISSION IMPLEMENTING REGULATION (EU) 2021/1165

欧盟执行条例 (EU) 2021/1165

of 15 July 2021 2021 年 7 月 15 日

authorising certain products and substances for use in organic production and establishing their lists

授权某些产品和物质在有机生产中使用并建立其清单

(Text with EEA relevance)

(具有欧洲经济区相关性的文本)

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COMMISSION IMPLEMENTING REGULATION (EU) 2023/2229 of 25 October 2023

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(Text with EEA relevance)

(与欧洲经济区相关的内容)

## Article 1 文章 1

### Active substances in plant protection products

#### 植物保护产品中的活性成分

For the purposes of point (a) of Article 24(1) of Regulation (EU) 2018/848, only the active substances listed in Annex I to this Regulation may be contained in plant protection products used in organic production as set out in that Annex, provided that those plant protection products:

根据《欧盟条例》（EU）2018/848 第 24(1)款第（a）项的目的，只有本条例附件 I 中列出的活性物质可以包含在有机生产中使用的植物保护产品中，如该附件所述，前提是这些植物保护产品：

(a)

have been authorised pursuant to Regulation (EC) No 1107/2009 of the European Parliament and of the Council ( 1 );

根据欧洲议会和理事会法规（EC）第 1107/2009 号授权（1）；

(b)

are used in accordance with the conditions for use as specified in the authorisations of the products containing them, granted by the Member States; and

根据包含它们的产品的授权中规定的使用条件使用；并且

(c)

are used in compliance with the conditions set out in the Annex to Commission Implementing Regulation (EU) No 540/2011 ( 2 ).

符合《委员会执行条例》（欧盟）第 540/2011 号附件中规定的条件使用。

## Article 2 文章 2

### Fertilisers, soil conditioners and nutrients

#### 肥料、土壤调理剂和养分

For the purposes of point (b) of Article 24(1) of Regulation (EU) 2018/848, only the products and substances listed in Annex II to this Regulation may be used in organic production as fertilisers, soil conditioners and nutrients for plant nutrition, litter improvement and enrichment or algae cultivation or husbandry environment of

aquaculture animals, provided that they are compliant with the relevant provisions of Union law, in particular with Regulation (EC) No 2003/2003 of the European Parliament and of the Council ( 3 ), the relevant applicable Articles of Regulation (EU) 2019/1009 of the European Parliament and of the Council ( 4 ), Regulation (EC) No 1069/2009 of the European Parliament and of the Council ( 5 ) and Commission Regulation (EU) No 142/2011 ( 6 ) and, where applicable, in accordance with national provisions based on Union law.

根据《欧盟条例》(EU) 2018/848 第 24 条第 1 款第 (b) 项的目的, 只有本条例附件 II 中列出的产品和物质可以作为有机生产的肥料、土壤调节剂和植物营养素、垫料改善和增肥或藻类栽培或水产养殖动物的饲养环境使用, 前提是它们符合联盟法律的相关规定, 特别是符合欧洲议会和理事会条例 (EC) 第 2003/2003 号 (3), 欧洲议会和理事会条例 (EU) 2019/1009 的相关适用条款 (4), 欧洲议会和理事会条例 (EC) 第 1069/2009 号 (5) 和委员会条例 (EU) 第 142/2011 号 (6), 以及适用时, 根据联盟法律制定的国家规定。

### Article 3 第 3 条

Non-organic feed material of plant, algal, animal or yeast origin or feed material of microbial or mineral origin

非有机植物、藻类、动物或酵母来源的饲料原料, 或微生物或矿物来源的饲料原料

For the purposes of point (c) of Article 24(1) of Regulation (EU) 2018/848, only the products and substances listed in Part A of Annex III to this Regulation may be used in organic production as non-organic feed material of plant, algal, animal or yeast origin or as feed material of microbial or mineral origin, provided that their use is in accordance with the relevant provisions of Union law, in particular Regulation (EC) No 767/2009 of the European Parliament and of the Council ( 7 ) and, where applicable, in accordance with national provisions based on Union law.

根据《欧盟条例》(EU) 2018/848 第 24 条第 1 款第 (c) 项的目的, 仅可使用本法规附件三 A 部分列出的产品和物质作为有机生产中的非有机植物、藻类、动物或酵母来源的饲料原料, 或微生物或矿物来源的饲料原料, 前提是它们的使用符合联盟法律的相关规定, 特别是欧洲议会和理事会条例 (EC) 第 767/2009 号 (7), 以及适用时, 符合基于联盟法律的国内规定。

### Article 4 第 4 条

Feed additives and processing aids

## 饲料添加剂和加工助剂

For the purposes of point (d) of Article 24(1) of Regulation (EU) 2018/848, only the products and substances listed in Part B of Annex III to this Regulation may be used in organic production as feed additives and processing aids used in animal nutrition, provided that their use is in accordance with the relevant provisions of Union law, in particular Regulation (EC) No 1831/2003 of the European Parliament and of the Council ( 8 ) and, where applicable, in accordance with national provisions based on Union law.

根据《欧盟条例》（EU）2018/848 第 24(1)款第（d）项的目的，只有在符合联盟法律的相关规定，特别是欧洲议会和理事会条例（EC）第 1831/2003 号（8）以及适用时，根据联盟法律制定的国家规定的情况下，方可使用本法规附件 III 第二部分列出的产品和物质作为有机生产中的饲料添加剂和动物营养加工助剂。

## Article 5 第五条

### Products for cleaning and disinfection

#### 清洁和消毒产品

1. For the purposes of point (e) of Article 24(1) of Regulation (EU) 2018/848, only the products listed in Part A of Annex IV to this Regulation may be used for the cleaning and disinfection of ponds, cages, tanks, raceways, buildings or installations used for animal production, provided that those products comply with the provisions of Union law, in particular Regulation (EC) No 648/2004 and Regulation (EU) No 528/2012 and, where applicable, in accordance with national provisions based on Union law.

1. 根据《欧盟条例》（EU）2018/848 第 24 条第 1 款第 e 项的目的，仅可使用本条例附件 IV 第 A 部分列出的产品对池塘、笼子、水箱、跑道、用于动物生产的建筑或设施进行清洁和消毒，前提是这些产品符合欧盟法律的规定，特别是《欧洲共同体条例》（EC）第 648/2004 号和《欧盟条例》（EU）第 528/2012 号，以及适用时，根据欧盟法律制定的国家规定。

2. For the purposes of point (f) of Article 24(1) of Regulation (EU) 2018/848, only the products listed in Part B of Annex IV to this Regulation may be used for the cleaning and disinfection of buildings and installations used for plant production, including for storage on an agricultural holding, provided that those products comply with the provisions of Union law, in particular Regulation (EC) No 648/2004 and

Regulation (EU) No 528/2012 and, where applicable, in accordance with national provisions based on Union law.

2. 根据欧盟法规 (EU) 2018/848 第 24 (1) 款第 (f) 项的目的, 仅可使用本法规附件 IV 第二部分列出的产品对用于植物生产的建筑和设施进行清洁和消毒, 包括在农业经营场所的储存, 前提是这些产品符合欧盟法律的规定, 特别是欧盟条例 (EC) 第 648/2004 号和欧盟条例 (EU) 第 528/2012 号, 以及适用时, 根据欧盟法律制定的国家规定。

3. For the purposes of point (g) of Article 24(1) of Regulation (EU) 2018/848, only the products listed in Part C of Annex IV to this Regulation may be used for cleaning and disinfection in processing and storage facilities, provided that those products comply with the provisions of Union law, in particular Regulation (EC) No 648/2004 and Regulation (EU) No 528/2012 and, where applicable, in accordance with national provisions based on Union law.

3. 根据欧盟法规 (EU) 2018/848 第 24 (1) 款第 (g) 项的目的, 仅可使用本法规附件 IV 第 C 部分列出的产品在加工和储存设施中进行清洁和消毒, 前提是这些产品符合联盟法律的规定, 特别是欧盟条例 (EC) 第 648/2004 号和欧盟条例 (EU) 第 528/2012 号, 以及适用时, 根据联盟法律的国家规定。

4. Pending their inclusion in Part A, B or C of Annex IV to this Regulation, products for cleaning and disinfection referred to in points (e), (f) and (g) of Article 24(1) of Regulation (EU) 2018/848 that were authorised for use in organic production under Regulation (EC) No 834/2007 or under national law prior to the date of application of Regulation (EU) 2018/848 may continue to be used if they comply with the relevant provisions of Union law, in particular Regulation (EC) No 648/2004 and Regulation (EU) No 528/2012 and, where applicable, in accordance with national provisions based on Union law.

4. 在其被纳入本法规附件 IV 的 A、B 或 C 部分之前, 根据《欧盟条例》(EU) 2018/848 第 24 (1) 款第 e)、f) 和 g) 项所述的清洁和消毒产品, 如果根据《欧盟条例》(EC) 第 834/2007 号或在本法规 (EU) 2018/848 号生效日期之前的国家法律获得授权用于有机生产, 并且如果它们符合联盟法律的相关规定, 特别是《欧盟条例》(EC) 第 648/2004 号和《欧盟条例》(EU) 第 528/2012 号, 以及适用时, 根据联盟法律制定的国家规定, 则可以继续使用。

#### Article 6 第六条

Food additives and processing aids

## 食品添加剂和加工助剂

For the purposes of point (a) of Article 24(2) of Regulation (EU) 2018/848, only the products and substances listed in Part A of Annex V to this Regulation may be used as food additives, including food enzymes to be used as food additives, and processing aids in the production of processed organic food, provided that their use is in accordance with the relevant provisions of Union law, in particular Regulation (EC) No 1333/2008 of the European Parliament and of the Council ( 9 ) and, where applicable, in accordance with national provisions based on Union law.

根据《欧盟条例》（EU）2018/848 第 24 条第 2 款第（a）项的规定，仅可使用本法规附件 V 第 A 部分列出的产品和物质作为食品添加剂，包括作为食品添加剂使用的食品酶以及用于加工有机食品生产的加工助剂，前提是它们的使用符合联盟法律的相关规定，特别是欧洲议会和理事会条例（EC）第 1333/2008 号（9），以及适用时，符合基于联盟法律的国内规定。

## Article 7 第七条

Non-organic agricultural ingredients to be used for the production of processed organic food

非有机农业成分，用于生产加工有机食品

For the purposes of point (b) of Article 24(2) of Regulation (EU) 2018/848, only the non-organic agricultural ingredients listed in Part B of Annex V to this Regulation may be used for the production of processed organic food, provided that their use is in accordance with the relevant provisions of Union law and, where applicable, in accordance with national provisions based on Union law.

根据《欧盟条例》（EU）2018/848 第 24(2)款第（b）项的规定，仅可用于生产加工有机食品的非有机农业成分，须列在本条例附件 V 的 B 部分，且其使用须符合联盟法律的相关规定，并在适用的情况下，符合基于联盟法律的国家规定。

The first paragraph is without prejudice to the detailed requirements for organic production of processed food provided in Section 2 of Part IV of Annex II to Regulation (EU) 2018/848. In particular, the first paragraph shall not apply to non-organic agricultural ingredients that are used as food additives, processing aids or products and substances referred to in point 2.2.2 of Part IV of Annex II to Regulation (EU) 2018/848.

第一段不损害《欧盟条例》（EU）2018/848 附件 II 第四部分第 2 节中规定的有机加工食品的详细要求。特别是，第一段不适用于作为食品添加剂、加工助剂或《欧盟

条例》（EU）2018/848 附件 II 第四部分第 2.2.2 点所指的产品和物质的非有机农业原料。

#### Article 8 第八条

##### Processing aids for the production of yeast and yeast products

##### 酵母和酵母制品的生产助剂

For the purposes of point (c) of Article 24(2) of Regulation (EU) 2018/848, only the products and substances listed in Part C of Annex V to this Regulation may be used as processing aids for the production of yeast and yeast products for food and feed, provided that their use is in accordance with the relevant provisions of Union law and, where applicable, in accordance with national provisions based on Union law.

根据《欧盟条例》（EU）2018/848 第 24 条第 2 款第（c）项的规定，仅可使用本法规附件 V 第 C 部分列出的产品和物质作为生产食品和饲料用酵母及其产品的加工助剂，前提是它们的使用符合联盟法律的相关规定，并在适用的情况下，符合基于联盟法律的国内规定。

#### Article 9 第九条

##### Products and substances for use in organic production of wine

##### 葡萄酒有机生产用产品和物质

For the purposes of point 2.2 of Part VI of Annex II to Regulation (EU) 2018/848, only the products and substances listed in Part D of Annex V to this Regulation may be used for the production and conservation of organic grapevine products as referred to in Part II of Annex VII to Regulation (EU) No 1308/2013, provided that their use is in accordance with the relevant provisions of Union law, in particular within the limits and conditions set out in Regulation (EU) No 1308/2013 and Commission Delegated Regulation (EU) 2019/934 ( 10 ) and, where applicable, in accordance with national provisions based on Union law.

根据《欧盟条例》（EU）2018/848 附件 II 第六部分第 2.2 点的目的，仅可使用本条例附件 V 第 D 部分列出的产品和物质生产及保存有机葡萄藤产品，如《欧盟条例》（EU）No 1308/2013 附件 VII 第二部分所述，前提是它们的使用符合联盟法律的相关规定，特别是符合《欧盟条例》（EU）No 1308/2013 和委员会委托条例（EU）2019/934（10）规定的限制和条件，以及适用的情况下，符合基于联盟法律的国内规定。



## Article 10 第 10 条

Procedure to grant specific authorisations for the use of products and substances in certain areas of third countries

程序授予第三国某些地区使用产品和物质的特定授权

1. Where a control authority or control body recognised under Article 46(1) of Regulation (EU) 2018/848 considers that a product or substance should be granted a specific authorisation for use in a certain area outside the Union due to the specific conditions set out in Article 45(2) of that Regulation, it may request the Commission to carry out an assessment. For that purpose, it shall notify the Commission of a dossier describing the product or substance concerned, giving the reasons for such specific authorisation and explaining why the products and substances authorised under this Regulation are not adequate to be used due to the specific conditions in the relevant area. It shall ensure that the dossier is fit to be made publicly available subject to Union and national legislation of the Member States on data protection.

1. 当根据《欧盟条例》（EU）2018/848 第 46（1）条认可的监管机构或监管机构认为，由于该条例第 45（2）条规定的特定条件，某种产品或物质应在欧盟以外的一定区域内获得特定使用授权时，它可以要求委员会进行评估。为此，它应通知委员会一份描述相关产品或物质的文件，说明此类特定授权的理由，并解释为何根据本条例授权的产品和物质因相关区域的特定条件而不足以使用。它应确保该文件符合欧盟和成员国关于数据保护的立法，以便公开。

2. The Commission shall forward the request referred to in paragraph 1 to the Member States and shall publish any such requests.

2. 委员会将根据第 1 段所述的要求转交给成员国，并公布此类要求。

3. The Commission shall analyse the dossier referred to in paragraph 1. The Commission shall authorise the product or substance in the light of the specific conditions referred to in the dossier only if its analysis concludes, as a whole that:

(a) (a)

such specific authorisation is justified in the area concerned;

此类具体授权在相关领域是合理的；

(b) (b)

the product or substance described in the dossier complies with the principles laid down in Chapter II, the criteria set out in Article 24(3) and the condition set out in Article 24(5) of Regulation (EU) 2018/848; and

该卷宗中描述的产品或物质符合《欧盟条例》（EU）2018/848 第二编规定的原则、第二十四条第三款规定的标准和第二十四条第五款规定的条件

(c) (c)

the use of the product or substance is in accordance with the relevant provisions of Union law, in particular, for active substances contained in plant protection products, with Regulation (EC) No 396/2005 of the European Parliament and of the Council ( 11 ).

产品或物质的使用符合欧盟法律的相关规定，特别是植物保护产品中含有的活性物质，应符合欧洲议会和理事会法规（EC）第 396/2005 号（11）。

3. 委员会应分析第 1 段所指的文件。只有在分析得出整体结论，即：根据文件中提到的具体条件，委员会才应授权该产品或物质。

The authorised product or substance shall be included in Annex VI to this Regulation.

该授权产品或物质应纳入本法规的附件 VI。

4. When the 2-year period referred to in Article 45(2) of Regulation (EU) 2018/848 expires, the authorisation shall be automatically renewed for another period of 2 years, provided that no new elements are available and no Member State or control authority or control body recognised under Article 46(1) of Regulation (EU) 2018/848 has objected, justifying that the conclusion by the Commission referred to in paragraph 3 need to be reassessed.

4. 当《欧盟条例》（EU）2018/848 第 45(2)条所指的两年期限届满时，如果没有任何新因素出现，并且没有任何成员国或根据《欧盟条例》（EU）2018/848 第 46(1)条认可的监管机构或监管机构提出异议，证明需要重新评估第 3 段中提到的委员会的结论，则授权将自动续期两年。

Article 11 第 11 条

Repeal 废除

Regulation (EC) No 889/2008 is repealed.

《欧洲联盟法规》（EC）第 889/2008 号已被废除。

However, Annexes VII and IX shall continue to apply until 31 December 2023.

然而，附件七和九将继续适用至 2023 年 12 月 31 日。

## Article 12 第 12 条

### Transitional provisions 过渡条款

1. For the purposes of Article 5(4) of this Regulation, the products for cleaning and disinfection listed in Annex VII to Regulation (EC) No 889/2008 may continue to be used until ►M2 31 December 2025 ◀ for the cleaning and disinfection of ponds, cages, tanks, raceways, buildings or installations used for animal production, subject to Part D of Annex IV to this Regulation.

1. 根据本规定第 5(4)条，根据《欧洲共同体法规》（EC）第 889/2008 号附件 VII 列出的清洁和消毒产品，可继续用于池塘、笼子、水箱、跑道、建筑物或用于动物生产的设施等的清洁和消毒，直至 2025 年 12 月 31 日，但需遵守本规定附件 IV 第 D 部分。

2. For the purposes of point (b) of Article 24(2) of Regulation (EU) 2018/848, the non-organic agricultural ingredients listed in Annex IX to Regulation (EC) No 889/2008 may continue to be used for the production of processed organic food until 31 December 2023. Processed organic food that has been produced before 1 January 2024 with those non-organic agricultural ingredients may be placed on the market after that date until the stocks are exhausted.

2. 根据《欧盟条例》（EU）2018/848 第 24 条第 2 款第 (b) 项的规定，根据《欧盟条例》（EC）第 889/2008 号附件 IX 列出的非有机农业成分，可以继续用于加工有机食品的生产，直至 2023 年 12 月 31 日。在 2024 年 1 月 1 日之前使用这些非有机农业成分生产的加工有机食品，可以在该日期之后上市，直到库存耗尽。

3. Documentary evidence issued in accordance with Article 68 of Regulation (EC) No 889/2008 prior to 1 January 2022 shall remain valid until the end of its validity period but not beyond 31 December 2022.

3. 根据《欧洲联盟条例》第 889/2008 号第 68 条于 2022 年 1 月 1 日之前签发的文件证明仍然有效，直至其有效期结束，但不得晚于 2022 年 12 月 31 日。

## Article 13 第 13 条

### Entry into force and application 生效和适用

This Regulation shall enter into force on the twentieth day following that of its publication in the Official Journal of the European Union.

本法规自公布于欧盟官方公报之日起第二十天生效。

It shall apply from 1 January 2022.

自 2022 年 1 月 1 日起适用。

▼M2

Article 5(1), (2) and (3) shall apply from 1 January 2026.

第五条（一）（二）和（三）自 2026 年 1 月 1 日起适用。

▼M2

Article 7 shall apply from 1 January 2024.

第七条自 2024 年 1 月 1 日起适用。

▼B

This Regulation shall be binding in its entirety and directly applicable in all Member States.

本法规应在其全部内容上对所有成员国具有约束力，并直接适用于所有成员国。

## ANNEX I 附件 I

Active substances contained in plant protection products authorised for use in organic production as referred to in point (a) of Article 24(1) of Regulation (EU) 2018/848

植物保护产品中含有的活性成分，如《欧盟条例》（EU）2018/848 第 24(1)条（a）点所述，在有机生产中使用授权

The active substances listed in this Annex may be contained in plant protection products used in organic production as set out in this Annex, provided that these plant protection products are authorised pursuant to Regulation (EC) No 1107/2009. These plant protection products shall be used in compliance with the conditions set out in the Annex to Implementing Regulation (EU) No 540/2011 and in accordance with the conditions specified in the authorisations granted by the Member States where they are used. More restrictive conditions for use in organic production are specified in the last column of each table below.

本附件列出的活性物质可能包含在本附件规定的有机生产中使用的植物保护产品中，前提是这些植物保护产品根据条例（EC）第 1107/2009 号获得授权。这些植物保护产品应按照实施条例（EU）第 540/2011 号附件中规定的条件使用，并按照成员国授予的授权中规定的条件使用。下表最后一列规定了有机生产中使用的更严格条件。

In accordance with Article 9(3) of Regulation (EU) 2018/848, safeners, synergists and co-formulants as components of plant protection products, and adjuvants that are to be mixed with plant protection products shall be allowed for use in organic production, provided that they are authorised pursuant to Regulation (EC) No 1107/2009. The substances in this Annex may only be used for the control of pests as defined in Article 3(24) of Regulation (EU) 2018/848.

根据《欧盟条例》（EU）2018/848 第 9(3)条，植物保护产品的成分，包括安全剂、增效剂和共配方，以及需与植物保护产品混合的助剂，在有机生产中可以使用，前提是它们根据《欧盟条例》（EC）第 1107/2009 号获得授权。本附表中列出的物质仅可用于控制《欧盟条例》（EU）2018/848 第 3(24)条定义的害虫。

In accordance with point 1.10.2 of Part I of Annex II to Regulation (EU) 2018/848, these substances may only be used where plants cannot be adequately protected from pests by measures provided for in point 1.10.1 of that Part I, in particular by the use of biological control agents, such as beneficial insects, mites and nematodes complying with the provisions of Regulation (EU) No 1143/2014 of the European Parliament and of the Council ( 12 ).

根据《欧盟条例》（EU）2018/848 附件 II 第一部分第 1.10.2 点，这些物质仅可在植物无法通过该部分第 1.10.1 点规定的措施（特别是使用符合欧洲议会和理事会条例（EU）第 1143/2014 号规定的生物控制剂，如有益昆虫、螨和线虫）充分保护免受害虫侵害的情况下使用。

For the purposes of this Annex, active substances are divided into following subcategories:

本附件的目的在于，活性物质被划分为以下子类别：

#### 1. Basic substances 1. 基本物质

Basic substances listed in Part C of the Annex to Implementing Regulation (EU) No 540/2011, from plant or animal origin and based on food as defined in Article 2 of Regulation (EC) No 178/2002 of the European Parliament and of the Council ( 13 ) may be used for plant protection in organic production. Such basic substances are marked with an asterisk in the table below. They shall be used in accordance with the uses, conditions and restrictions set in the relevant review reports ( 14 ) and taking into account the additional restrictions, if any, in the last column of the table below.

基本物质列表列于《实施条例》（欧盟）第 540/2011 号附件 C 中，这些物质来源于植物或动物，并基于《欧洲议会和理事会条例》（EC）第 178/2002 号第 2 条定义的食品，可用于有机生产中的植物保护。以下表格中的这些基本物质用星号标记。它们应按照相关审查报告（14）中规定的用途、条件和限制使用，并考虑以下表格最后一列中可能存在的额外限制。

Other basic substances listed in Part C of the Annex to Implementing Regulation (EU) No 540/2011 may be used for plant protection in organic production only when they are listed in the table below. Such basic substances shall be used in accordance with the uses, conditions and restrictions set in the relevant review reports<sup>3</sup> and taking into account the additional restrictions, if any, in the right column of the table below.

附件 C 中列出的其他基本物质，只有在下表中有列明的情况下，才能用于有机生产的植物保护。这些基本物质的使用应遵循相关审查报告 3 中规定的用途、条件和限制，并考虑下表右侧可能存在的额外限制。

Basic substances shall not be used as herbicides.

基本物质不得用作除草剂。

## ANNEX I 附件 I

### Active substances contained in plant protection products authorised for use in organic production as referred to in point (a) of Article 24(1) of Regulation (EU) 2018/848

植物保护产品中含有的活性成分，如《欧盟条例》(EU) 2018/848 第 24(1)条 (a) 点所述，在有机生产中使用授权

The active substances listed in this Annex may be contained in plant protection products used in organic production as set out in this Annex, provided that these plant protection products are authorised pursuant to Regulation (EC) No 1107/2009. These plant protection products shall be used in compliance with the conditions set out in the Annex to Implementing Regulation (EU) No 540/2011 and in accordance with the conditions specified in the authorisations granted by the Member States where they are used. More restrictive conditions for use in organic production are specified in the last column of each table below.

本附件列出的活性物质可能包含在本附件规定的有机生产中使用的植物保护产品中，前提是这些植物保护产品根据条例 (EC) 第 1107/2009 号获得授权。这些植物保护产品应按照规定实施条例 (EU) 第 540/2011 号附件中规定的条件使用，并按照成员国授予的授权中规定的条件使用。下表最后一列规定了有机生产中使用的更严格条件。

In accordance with Article 9(3) of Regulation (EU) 2018/848, safeners, synergists and co-formulants as components of plant protection products, and adjuvants that are to be mixed with plant protection products shall be allowed for use in organic production, provided that they are authorised pursuant to Regulation (EC) No 1107/2009. The substances in this Annex may only be used for the control of pests as defined in Article 3(24) of Regulation (EU) 2018/848.

根据《欧盟条例》(EU) 2018/848 第 9(3)条，植物保护产品的成分，包括安全剂、增效剂和共配方，以及需与植物保护产品混合的助剂，在有机生产中可以使用，前提是它们根据《欧盟条例》(EC) 第 1107/2009 号获得授权。本附表中列出的物质仅可用于控制《欧盟条例》(EU) 2018/848 第 3(24)条定义的害虫。

In accordance with point 1.10.2 of Part I of Annex II to Regulation (EU) 2018/848, these substances may only be used where plants cannot be adequately protected from pests by measures provided for in point 1.10.1 of that Part I, in particular by the use of biological control agents, such as beneficial insects, mites and nematodes complying with the provisions of Regulation (EU) No 1143/2014 of the European Parliament and of the Council ([12](#)).

根据《欧盟条例》(EU) 2018/848 附件 II 第一部分第 1.10.2 点，这些物质仅可在植物无法通过该部分第 1.10.1 点规定的措施（特别是使用符合欧洲议会和理事会条例 (EU) 第 1143/2014 号规定的生物控制剂，如有益昆虫、螨和线虫）充分保护免受害虫侵害的情况下使用。

For the purposes of this Annex, active substances are divided into following subcategories:

本附件的目的在于，活性物质被划分为以下子类别：

#### 1. Basic substances 1. 基本物质

Basic substances listed in Part C of the Annex to Implementing Regulation (EU) No 540/2011, from plant or animal origin and based on food as defined in Article 2 of Regulation (EC) No 178/2002 of the European Parliament and of the Council ([13](#)) may be used for plant protection in organic production. Such basic substances are marked with an asterisk in the table below. They shall be used in accordance with the uses, conditions and restrictions set in the relevant review reports ([14](#)) and taking into account the additional restrictions, if any, in the last column of the table below.

基本物质列表列于《实施条例》(欧盟) 第 540/2011 号附件 C 中，这些物质来源于植物或

动物，并基于《欧洲议会和理事会条例》（EC）第 178/2002 号第 2 条定义的食品，可用于有机生产中的植物保护。以下表格中的这些基本物质用星号标记。它们应按照相关审查报告（14）中规定的用途、条件和限制使用，并考虑以下表格最后一列中可能存在的额外限制。

Other basic substances listed in Part C of the Annex to Implementing Regulation (EU) No 540/2011 may be used for plant protection in organic production only when they are listed in the table below. Such basic substances shall be used in accordance with the uses, conditions and restrictions set in the relevant review reports<sup>3</sup> and taking into account the additional restrictions, if any, in the right column of the table below.

附件 C 中列出的其他基本物质，只有在下表中有列明的情况下，才可用于有机生产中的植物保护。此类基本物质的使用应遵循相关审查报告 3 中规定的用途、条件和限制，并考虑下表右侧可能存在的额外限制。

Basic substances shall not be used as herbicides.

基本物质不得用作除草剂。

Number and Part of Annex (1) 数量和附件（1）的部分	CAS	Name 产品名称	Specific conditions and limits 特定条件和限制
1C		<i>Equisetum arvense</i> L.* 木贼属草（ <i>Equisetum arvense</i> L.）	
<b>▼ M2</b>			
2C	70694-72-3	Chitosan hydrochloride (2) 壳聚糖氯化物（2）	obtained from <i>Aspergillus</i> or organic aquaculture or from sustainable fisheries, as defined in Article 2 of Regulation (EU) No 1380/2013 of the European Parliament and of the Council (2) 从《欧洲议会和理事会条例》（EU）第 1380/2013 号第 2 条定义的曲霉或有机水产养殖或可持续渔业获得
<b>▼ B</b>			
3C	57-50-1	Sucrose* 蔗糖*	
4C	1305-62-0	Calcium Hydroxide 氢氧化钙	
5C	90132-02-8	Vinegar* 醋*	
6C	8002-43-5	Lecithins* 卵磷脂*	
7C	-	<i>Salix</i> spp. Cortex* 柳属植物树皮*	
8C	57-48-7	Fructose* 果糖*	



9C	144-55-8	Sodium hydrogen carbonate 碳酸氢钠	
10C	92129-90-3	Whey* 乳清*	
11C	7783-28-0	Diammonium phosphate 磷酸二铵	only in traps 仅限陷阱
12C	8001-21-6	Sunflower oil* 葵花籽油*	
14C	84012-40-8 90131-83-2	<i>Urtica</i> spp. ( <i>Urtica dioica</i> extract) ( <i>Urtica urens</i> extract)* 荨麻属植物（荨麻叶提取物）（荨麻提取物）*	
15C	7722-84-1	Hydrogen peroxide 过氧化氢	
16C	7647-14-5	Sodium chloride 氯化钠	
17C	8029-31-0	Beer* 啤酒*	
18C	-	Mustard seeds powder* 芥末籽粉*	
<a href="#">▼ M1 ▲ M1</a>			
19C	14807-96-6	Magnesium hydrogen metasilicate 氢硅酸镁 silicate mineral 硅酸盐矿物 (Talc E553b) 滑石粉 E553b	food grade in conformity with Commission Regulation (EU) No 231/2012 <a href="#">(3)</a> 食品级，符合委员会法规（欧盟）第 231/2012 号（3）
<a href="#">▼ B</a>			
20C	8002-72-0	Onion oil* 洋葱油*	
21C	52-89-1	L-cysteine (E 920) L-半胱氨酸 (E 920)	
22C	8049-98-7	Cow milk* 牛奶*	
23C	-	<i>Allium cepa</i> * L. bulb extract 洋葱鳞茎提取物	
		Other basic substances from plant or animal origin and based on food* 其他植物或动物来源的基本物质，基于食品*	
<a href="#">▼ M2</a>			

24C	9012-76-4	Chitosan* 壳聚糖*	obtained from Aspergillus or organic aquaculture or from sustainable fisheries, as defined in Article 2 of Regulation (EU) No 1380/2013 从《欧盟条例》(EU)第1380/2013号第2条定义的曲霉或有机水产养殖或可持续渔业获得
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#### ▼ B

(<sup>1</sup>) Listing according to Implementing Regulation (EU) No 540/2011, numbers and which category: Part A active substances deemed to have been approved under Regulation (EC) No 1107/2009, B, active substances approved under Regulation (EC) No 1107/2009, C basic substances, D low-risk active substances and E candidates for substitution.

根据实施条例(EU)第540/2011号进行分类,编号及类别:A部分,根据条例(EC)第1107/2009号被认为已获批准的活性物质,B,根据条例(EC)第1107/2009号批准的活性物质,C基本物质,D低风险活性物质和E替代品候选人。

(<sup>2</sup>) Regulation (EU) No 1380/2013 of the European Parliament and of the Council of 11 December 2013 on the Common Fisheries Policy, amending Council Regulations (EC) No 1954/2003 and (EC) No 1224/2009 and repealing Council Regulations (EC) No 2371/2002 and (EC) No 639/2004 and Council Decision 2004/585/EC (OJ L 354, 28.12.2013, p. 22).

欧盟理事会和欧洲议会2013年12月11日第1380/2013号条例,关于共同渔业政策,修正理事会条例(EC)第1954/2003号和(EC)第1224/2009号,废除理事会条例(EC)第2371/2002号和(EC)第639/2004号以及理事会决定2004/585/EC(官方公报L354,2013年12月28日,第22页)。

►M1 (<sup>3</sup>) ►M1 (3)

Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications for food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).

欧盟委员会法规(EU)第231/2012号,2012年3月9日,规定《欧洲议会和理事会条例》(EC)第1333/2008号附件II和III中所列食品添加剂的规格(官方公报L83,2012年3月22日,第1页)。

◀

## 2. Low risk active substances

### 2. 低风险活性物质

Low risk active substances, other than micro-organisms, listed in Part D of the Annex to Implementing Regulation (EU) No 540/2011 may be used for plant protection in organic production when they are listed in the table below or elsewhere in this Annex. Such low risk active substances shall be used in accordance with the uses, conditions and restrictions pursuant to Regulation (EC) No 1107/2009 and taking into account the additional restrictions, if any, in the last column of the table below.

低风险活性物质(微生物除外),列在《实施条例》(欧盟)第540/2011号附件D中的,当它们列在下表或其他本附件的相应位置时,可用于有机生产中的植物保护。此类低风险活性物质的使用应遵循《条例》(EC)第1107/2009号规定的用途、条件和限制,并考虑下表

中最后一列的任何额外限制（如有）。

Number and Part of Annex (1) 数量和附件（1）的部分	CAS	Name 产品名称	Specific conditions and limits 特定条件和限制
2D		COS-OGA	
3D		Cerevisane and other products based on fragments of cells of micro-organisms 酵母菌和其他基于微生物细胞片段的产品	Not from GMO origin 非转基因来源
5D	10045-86-6	Ferric phosphate (iron (III) orthophosphate) 磷酸铁(三价铁的磷酸盐)	
12D	9008-22-4	Laminarin 褐藻淀粉	Kelp shall be obtained from organic aquaculture or collected in a sustainable way in accordance with point 2.4 of Part III of Annex II to Regulation (EU) 2018/848 海藻应从有机水产养殖或根据《欧盟条例》(EU) 2018/848 附件 II 第三部分第 2.4 点以可持续方式收集。
<b>▼ M1 ▲ M1</b>			
16D	CAS not allocated CAS 未分配	ABE-IT 56 (components of lysate of <i>Saccharomyces cerevisiae</i> strain DDSF623) ABE-IT 56（酿酒酵母菌株 DDSF623 的裂解物成分）	not from GMO origin 非转基因来源 not produced by using growing media of GMO origin 未使用转基因来源的培养基生产的
20 D	10058-44-3	Ferric pyrophosphate 三氧化二铁焦磷酸盐	
<b>▼ M2</b>			
24D	144-55-8	Sodium hydrogen carbonate 碳酸氢钠	
<b>▼ M1 ▲ M1</b>			
28 D		Aqueous extract from the germinated seeds of	

		sweet <i>Lupinus albus</i> 甜白 lupinus albus 发芽 种子的水提取物	
<b>▼ M2</b>			
		Other low risk substances from plant or animal origin * 其他来自植物或动物的低 风险物质 *	Herbicidal uses not allowed 除草用途不允许
<b>▼ B</b>			
<p>(<sup>1</sup>)</p> <p>Listing according to Implementing Regulation (EU) No 540/2011, numbers and which category: Part A active substances deemed to have been approved under Regulation (EC) No 1107/2009, B, active substances approved under Regulation (EC) No 1107/2009, C basic substances, D low-risk active substances and E candidates for substitution.</p> <p>根据实施条例（EU）第 540/2011 号进行分类，编号及类别：A 部分，根据条例（EC）第 1107/2009 号被认为已获批准的活性物质，B，根据条例（EC）第 1107/2009 号批准的活性物质，C 基本物质，D 低风险活性物质和 E 替代品候选人。</p>			

### 3. Micro-organisms 3. 微生物

All micro-organisms listed in Parts A, B and D of the Annex to Implementing Regulation (EU) No 540/2011 may be used in organic production, provided that they are not from GMO origin and only when used in accordance with the uses, conditions and restrictions set in the relevant review reports<sup>3</sup>. Micro-organisms including viruses are biological control agents that are considered as active substances by Regulation (EC) No 1107/2009.

所有列在实施条例（欧盟）第 540/2011 号附件 A、B 和 D 中的微生物可用于有机生产，前提是它们不是转基因来源，并且仅在符合相关审查报告 3 中规定的用途、条件和限制的情况下使用。包括病毒在内的微生物是作为法规（EC）第 1107/2009 号所认为的活性物质的生物控制剂。

### 4. Active substances not included in any of the above categories

#### 4. 不属于上述任何类别的活性物质

The active substances as approved pursuant to Regulation (EC) No 1107/2009 and listed in the table below may be used as plant protection products in organic production only when they are used in accordance with the uses, conditions and restrictions pursuant to Regulation (EC) No 1107/2009 and taking into account the additional restrictions, if any, in the right column of the table below.

根据（EC）第 1107/2009 号法规批准的活性物质，并列在以下表格中，只有在符合（EC）第 1107/2009 号法规的使用、条件和限制，并考虑以下表格右侧栏中可能存在的额外限制的情况下，才能作为有机生产中的植物保护产品使用。

Number and part of Annex (1) 数量和附件 (1) 的部分	CAS	Name 产品名称	Specific conditions and limits 特定条件和限制
139A	131929-60-7 131929-63-0	Spinosad 斯皮诺沙德	
225A	124-38-9	Carbon dioxide 二氧化碳	
227A	74-85-1	Ethylene 乙烯	only on bananas and potatoes; however, it may also be used on citrus as part of a strategy for the prevention of fruit fly damage 仅限于香蕉和土豆；然而，它 也可以作为预防果蝇损害策略 的一部分用于柑橘类水果
230A	i.a. 67701-09-1	Fatty acids 脂肪酸	all uses authorised, except herbicide 所有用途均获授权，但除外除 草剂
231A	8008-99-9	Garlic extract ( <i>Allium sativum</i> ) 大蒜提取物 ( <i>Allium sativum</i> )	
234A	CAS No not allocated CAS No 尚未分配 CIPAC No 901 CIPAC No 901	Hydrolysed proteins excluding gelatine 水解蛋白 (不包括明 胶)	
244A	298-14-6	Potassium hydrogen carbonate 碳酸氢钾	
249A	98999-15-6	Repellents by smell of animal or plant origin/sheep fat 驱虫剂，动物或植物气 味/羊脂	
255A and others 255A 及其他		Pheromones and other semiochemicals 信息素和其他信号化学 物质	only in traps and dispensers 仅限于陷阱和分配器
220A	1332-58-7	Aluminium silicate (kaolin)	

		氧化铝硅（高岭土）	
236A	61790-53-2	Kieselgur (diatomaceous earth) 硅藻土	
247A	14808-60-7 7637-86-9	Quartz sand 石英砂	
343A	11141-17-6 84696-25-3	Azadirachtin (Margosa extract) 印楝素（楝树提取物）	extracted from Neem tree seeds ( <i>Azadirachta indica</i> ) 从印度楝树种子（ <i>Azadirachta indica</i> ）中提取
240A	8000-29-1	Citronella oil 香茅油	all uses authorised, except herbicide 所有用途均获授权，但除外除草剂
241A	84961-50-2	Clove oil 丁香油	all uses authorised, except herbicide 所有用途均获授权，但除外除草剂
242A	8002-13-9	Rape seed oil 油菜籽油	all uses authorised, except herbicide 所有用途均获授权，但除外除草剂
243A	8008-79-5	Spearmint oil 薄荷油	all uses authorised, except herbicide 所有用途均获授权，但除外除草剂
56A	8028-48-6 5989-27-5	Orange oil 橙油	all uses authorised, except herbicide 所有用途均获授权，但除外除草剂
228A	68647-73-4	Tea tree oil 茶树油	all uses authorised, except herbicide 所有用途均获授权，但除外除草剂
246A	8003-34-7	Pyrethrins extracted from plants 植物提取的除虫菊素	
292A	7704-34-9	Sulphur 硫磺	
294A 295A	64742-46-7 72623-86-0 97862-82-3	Paraffin oils 石蜡油	

	8042-47-5		
345A	1344-81-6	Lime sulphur (calcium polysulphide) 石灰硫磺（多硫化钙）	
44B	9050-36-6	Maltodextrin 麦芽糊精	
45B	97-53-0	Eugenol 依兰油醇	
46B	106-24-1	Geraniol 香茅醇	
47B	89-83-8	Thymol 百里酚	
10E	20427-59-2	Copper hydroxide 氢氧化铜	in accordance with Implementing Regulation (EU) No 540/2011 only uses resulting in a total application of maximum 28 kg of copper per hectare over a period of 7 years may be authorised 根据实施条例（EU）第 540/2011 号，仅使用结果，在 7 年期间内可能授权每公顷最多使用 28 公斤铜
10E	1332-65-6 1332-40-7	Copper oxychloride 氧化氯化铜	
10E	1317-39-1	Copper oxide 氧化铜	
10E	8011-63-0	Bordeaux mixture 波尔多混合液	
10E	12527-76-3	Tribasic copper sulphate 三水合硫酸铜	
<a href="#">▼M1 ▲M1</a>			
40A	52918-63-5	Deltamethrin 敌百虫	only in traps with specific attractants against <i>Bactrocera oleae</i> , <i>Ceratitis capitata</i> and <i>Rhagoletis completa</i> 仅针对针对 <i>Bactrocera oleae</i> 、 <i>Ceratitis capitata</i> 和 <i>Rhagoletis completa</i> 的特定诱饵的陷阱
<a href="#">▼B</a>			
5E	91465-08-6	Lambda-cyhalothrin lambda-高效氯氟氰菊酯	only in traps with specific attractants against <i>Bactrocera oleae</i> and <i>Ceratitis capitata</i> 仅限于针对 <i>Bactrocera oleae</i> 和 <i>Ceratitis capitata</i> 的特定诱饵的陷阱中
<p>(<sup>1</sup>) Listing according to Implementing Regulation (EU) No 540/2011, numbers and which category: Part A active substances deemed to have been approved under Regulation (EC) No 1107/2009, B, active substances approved under Regulation (EC) No 1107/2009, C basic substances, D low-risk active substances and E candidates for substitution.</p> <p>根据实施条例（EU）第 540/2011 号进行分类，编号及类别：A 部分，根据条例（EC）第 1107/2009 号被认为已获批准的活性物质，B，根据条例（EC）第 1107/2009 号批准的活性物质，C 基本物质，D 低风险活性物质和 E 替代品候选人。</p>			

## ANNEX II 附件 II

### Authorised fertilisers, soil conditioners and nutrients referred to in point (b) of Article 24(1) of Regulation (EU) 2018/848

授权肥料、土壤调理剂和营养素，如《欧盟条例》（EU）2018/848 第 24(1)款第(b)点所述 Fertilisers, soil conditioners and nutrients ([15](#)) listed in this Annex may be used in organic production, provided that they are compliant with

肥料、土壤调理剂和养分（15）列在本附件中，在符合以下条件的情况下可用于有机生产：

—

the relevant Union and national legislations on fertilising products, in particular, where applicable, Regulation (EC) No 2003/2003 and Regulation (EU) 2019/1009; and

相关欧盟和国家关于肥料产品的立法，特别是适用的情况下，条例（EC）第 2003/2003 号和条例（EU）2019/1009；

—

Union legislation on animal by-products, in particular Regulation (EC) No 1069/2009 and Regulation (EU) No 142/2011, in particular Annexes V and XI.

欧盟关于动物产品的立法，特别是法规（EC）第 1069/2009 号和法规（EU）第 142/2011 号，特别是附件 V 和 XI。

In accordance with point 1.9.6 of Part I of Annex II to Regulation (EU) 2018/848, preparations of micro-organisms may be used to improve the overall condition of the soil or to improve the availability of nutrients in the soil or in the crops.

根据《欧盟条例》（EU）2018/848 附件 II 第一部分的 1.9.6 点，可以使用微生物制剂来改善土壤的整体状况或提高土壤或作物中营养物质的可用性。

They may only be used according to the specifications and restrictions of use of those respective Union and national legislations. More restrictive conditions for use in organic production are specified in the right column of the tables.

他们只能根据各自联盟和国家的立法的规格和使用限制来使用。在表格的右侧列中规定了有机生产使用的更严格条件。

Name 产品名称 Compound products or products containing only materials listed hereunder 复合产品或仅含此处列出的材料的产品	Description, specific conditions and limits 描述，具体条件及限制
Farmyard manure 农舍粪便	product comprising a mixture of animal excrements and vegetable matter (animal bedding and feed material) 产品由动物排泄物和植物物质（动物垫料和饲料材料）的混合物组成 factory farming origin forbidden 工厂化养殖起源禁止
Dried farmyard manure and dehydrated poultry manure 干牛粪和脱水禽粪	factory farming origin forbidden 工厂化养殖起源禁止



Composted animal excrements, including poultry manure and composted farmyard manure included 堆肥化动物排泄物，包括家禽粪便和堆肥化农家肥	factory farming origin forbidden 工厂化养殖起源禁止
Liquid animal excrements 液体动物排泄物	use after controlled fermentation and/or appropriate dilution 使用经控制发酵和/或适当稀释后 factory farming origin forbidden 工厂化养殖起源禁止
<b>▼M2</b>	
Composted or fermented bio-waste (Directive 2008/98/EC of the European Parliament and of the Council <a href="#">(2)</a> ) 堆肥或发酵生物废物（欧洲议会和理事会指令 2008/98/EC（2））	product obtained from separate bio-waste collection at source, which has been submitted to composting or to anaerobic fermentation for biogas production 从源头单独收集的生物废弃物获得的产品，该废弃物已提交进行堆肥化或厌氧发酵以生产生物气体 only vegetable and animal bio-waste 仅蔬菜和动物生物废物 only when produced in a closed and monitored collection system, accepted by the Member State 仅当在封闭和监控的收集系统中生产，并被成员国接受 maximum concentrations in mg/kg of dry matter: cadmium: 0,7; copper: 70; nickel: 25; lead: 45; zinc: 200; mercury: 0,4; chromium (total): 70; chromium (VI): not detectable 最大浓度（mg/kg 干物质）：镉：0.7；铜：70；镍：25；铅：45；锌：200；汞：0.4；铬（总铬）：70；铬（六价铬）：未检测到
<b>▼B</b>	
Peat 泥炭	use limited to horticulture (market gardening, floriculture, arboriculture, nursery) 仅限于园艺（市场园艺、花卉园艺、树木园艺、苗圃）
Mushroom culture wastes 蘑菇栽培废弃物	the initial composition of the substrate shall be limited to products of this Annex 底物的初始组成应限于本附件的产品
Dejecta of worms (vermicompost) and insect frass-substrate mixture 蠕虫（蚯蚓堆肥）和昆虫粪渣-基质混合物	where relevant in accordance with Regulation (EC) No 1069/2009 根据（EC）第 1069/2009 号法规的相关规定
Guano 鸟粪	

Composted or fermented mixture of vegetable matter 堆肥或发酵的植物物质混合物	product obtained from mixtures of vegetable matter, which have been submitted to composting or to anaerobic fermentation for biogas production 从植物物质混合物中获得的产品，这些物质已用于堆肥化或厌氧发酵以生产生物气
Biogas digestate containing animal by-products co-digested with material of plant or animal origin as listed in this Annex 生物气消化物，含有与附表中列出的植物或动物来源材料共消化动物副产品	animal by-products (including by-products of wild animals) of category 3 and digestive tract content of category 2 (categories as defined in Regulation (EC) No 1069/2009) 动物副产品（包括野生动物副产品）属于第 3 类，以及第 2 类的消化道内容物（类别如《欧盟条例》（EC）第 1069/2009 号所定义） factory farming origin forbidden 工厂化养殖起源禁止 the processes have to be in accordance with Regulation (EU) No 142/2011 过程必须符合（欧盟）条例第 142/2011 号 not to be applied to edible parts of the crop 不应用于作物的可食用部分
Products or by-products of animal origin as below: 动物来源的产品或副产品如下： Blood meal 血粉 Hoof meal 蹄餐 Horn meal 麦麸 Bone meal or degelatinised bone meal 骨粉或脱胶骨粉 Fish meal 鱼粉 Meat meal 肉粉 Feather, hair and skin meal ('chiquette') 羽毛、毛发和皮肤粉（“chiquette”） Wool 羊毛 Fur (1) 毛（1） Hair 头发 Dairy products 乳制品 Hydrolysed proteins (2) 水解蛋白（2）	(1) Maximum concentration in mg/kg of dry matter of chromium (VI): not detectable (1) 干物质中铬（VI）的最大浓度（mg/kg）：未检测到 (2) Not to be applied to edible parts of the crop (2) 不得应用于作物的食用部分
Products and by-products of plant origin for fertilisers 植物肥料的产品和副产品	e.g.: oilseed cake meal, cocoa husks, malt culms 例如：油饼粉，可可壳，麦芽秆
Hydrolysed proteins of plant origin 水解植物蛋白	
Algae and algae products 藻类及其产品	as far as directly obtained by: 根据直接获得：

	<p>(i) physical processes including dehydration, freezing and grinding (一) 包括脱水、冷冻和磨碎的物理过程</p> <p>(ii) extraction with water or aqueous acid and/or alkaline solution (ii) 使用水或水酸和/或碱性溶液提取</p> <p>(iii) fermentation (iii) 发酵</p> <p>only from organic or collected in a sustainable way in accordance with point 2.4 of Part III of Annex II to Regulation (EU) 2018/848 仅来自有机或按照《欧盟法规》(EU) 2018/848 附件 II 第三部分第 2.4 点可持续收集的</p>
Sawdust and wood chips 锯末和木屑	wood not chemically treated after felling 伐木后未经化学处理
Composted bark 堆肥树皮	wood not chemically treated after felling 伐木后未经化学处理
Wood ash 木灰	from wood not chemically treated after felling 从砍伐后未经化学处理的木材
Soft ground rock phosphate 软质土壤磷酸盐	<p>product obtained by grinding soft mineral phosphates and containing tricalcium phosphate and calcium carbonate as essential ingredients 通过磨碎软质矿物磷酸盐获得的产品，含有三钙磷酸盐和碳酸钙作为主要成分</p> <p>minimum content of nutrients (percentage by weight): 最低营养成分含量（按重量百分比）： 25 % <math>P_2O_5</math> 25% <math>P_2O_5</math></p> <p>phosphorus expressed as <math>P_2O_5</math> soluble in mineral acids, at least 55 % of the declared content of <math>P_2O_5</math> being soluble in 2 % formic acid 五氧化二磷表示的磷，在矿物酸中可溶，至少 55% 的标称 <math>P_2O_5</math> 含量在 2% 的甲酸中可溶</p> <p>particle size: 粒子大小： — at least 90 % by weight able to pass through a sieve with a mesh of 0,063 mm 至少 90%按重量能通过 0.063 毫米网目的筛子 — at least 99 % by weight able to pass through a sieve with a mesh of 0,125 mm 至少 99%按重量能通过 0.125 毫米网目的筛子</p> <p>until 15 July 2022, cadmium content less than or equal to 90 mg/kg of <math>P_2O_5</math>; 截至 2022 年 7 月 15 日，<math>P_2O_5</math> 中的镉含量不超过或等于 90 毫克/千克</p> <p>from 16 July 2022, the relevant limits for contaminants</p>

	<p>set in Regulation (EU) 2019/1009 apply 自 2022 年 7 月 16 日起, 适用《欧盟法规》 (EU) 2019/1009 中规定的污染物相关限制</p>
<p>Aluminium-calcium phosphate 铝钙磷酸盐</p>	<p>product obtained in amorphous form by heat treatment and grinding, containing aluminium and calcium phosphates as essential ingredients 通过热处理和研磨获得的无定形产品, 含有铝和磷酸钙作为主要成分</p> <p>minimum content of nutrients (percentage by weight): 最低营养成分含量 (按重量百分比): 30 % P<sub>2</sub>O<sub>5</sub> 30% P<sub>2</sub>O<sub>5</sub> phosphorus expressed as P<sub>2</sub>O<sub>5</sub> soluble in mineral acids, at least 75 % of the declared content of P<sub>2</sub>O<sub>5</sub> being soluble in alkaline ammonium citrate (Joulie) 五氧化二磷, 表示为 P<sub>2</sub>O<sub>5</sub>, 在矿物酸中可溶, 至少 75%的标称 P<sub>2</sub>O<sub>5</sub> 含量可溶于碱性酒石酸铵 (Joulie)</p> <p>particle size: 粒子大小: — at least 90 % by weight able to pass through a sieve with a mesh of 0,160 mm 至少 90%按重量能通过 0,160 毫米网目的筛子 — at least 98 % by weight able to pass through a sieve with a mesh of 0,630 mm 至少 98%按重量能通过 0.630 毫米网目的筛子 until 15 July 2022, cadmium content less than or equal to 90 mg/kg of P<sub>2</sub>O<sub>5</sub>; 截至 2022 年 7 月 15 日, P<sub>2</sub>O<sub>5</sub> 中的镉含量不超过或等于 90 毫克/千克 from 16 July 2022, the relevant limits for contaminants set in Regulation (EU) 2019/1009 apply 自 2022 年 7 月 16 日起, 适用《欧盟法规》 (EU) 2019/1009 中规定的污染物相关限制 use limited to basic soils (pH &gt; 7,5) 仅限于基本土壤 (pH &gt; 7.5) 使用</p>
<p>Basic slag (Thomas phosphates or Thomas slag) 基础渣 (托马斯磷酸盐或托马斯渣)</p>	<p>product obtained in iron-smelting by treatment of the phosphorus melts and containing calcium silicophosphates as its essential ingredients 通过处理磷熔体获得的铁冶炼产品, 其中含有钙硅磷石作为其主要成分</p> <p>minimum content of nutrients (percentage by weight): 最低营养成分含量 (按重量百分比): 12 % P<sub>2</sub>O<sub>5</sub> 12% P<sub>2</sub>O<sub>5</sub> phosphorus expressed as phosphorus pentoxide</p>

	<p>soluble in mineral acids, at least 75 % of the declared content of phosphorus pentoxide being soluble in 2 % citric acid</p> <p>五氧化二磷，以五氧化二磷表示，在矿物酸中可溶，至少 75%的标称五氧化二磷含量可溶于 2%的柠檬酸</p> <p>or 或者</p> <p>10 % P<sub>2</sub>O<sub>5</sub> 10% P<sub>2</sub>O<sub>5</sub></p> <p>phosphorus expressed as phosphorus pentoxide soluble in 2 % citric acid</p> <p>磷以五氧化二磷形式表示，可溶于 2%柠檬酸</p> <p>particle size: 粒子大小:</p> <p>— at least 75 % able to pass through a sieve with a mesh of 0,160 mm</p> <p>至少 75%能通过 0.160 毫米网目的筛子</p> <p>— at least 96 % able to pass through a sieve with a mesh of 0,630 mm</p> <p>至少 96%能通过 0.630 毫米网目的筛子</p> <p>from 16 July 2022, the relevant limits for contaminants set in Regulation (EU) 2019/1009 apply</p> <p>自 2022 年 7 月 16 日起，适用《欧盟法规》（EU）2019/1009 中规定的污染物相关限制</p>
Crude potassium salt 粗钾盐	<p>product obtained from crude potassium salts</p> <p>从粗钾盐中获得的产品</p> <p>minimum content of nutrients (percentage by weight):</p> <p>最低营养成分含量（按重量百分比）:</p> <p>9 % K<sub>2</sub>O 9% 氧化钾</p> <p>potassium expressed as water- soluble K<sub>2</sub>O</p> <p>钾以水溶性 K<sub>2</sub>O 表示</p> <p>2 % MgO 2% 氧化镁</p> <p>magnesium in the form of water- soluble salts, expressed as magnesium oxide</p> <p>水溶性盐形式的镁，表示为氧化镁</p> <p>from 16 July 2022, the relevant limits for contaminants set in Regulation (EU) 2019/1009 apply</p> <p>自 2022 年 7 月 16 日起，适用《欧盟法规》（EU）2019/1009 中规定的污染物相关限制</p>
Potassium sulphate, possibly containing magnesium salt 硫酸钾，可能含有镁盐	<p>product obtained from crude potassium salt by a physical extraction process, containing possibly also magnesium salts</p> <p>从粗钾盐通过物理提取过程获得的产品，可能还含有镁盐</p>
Stillage and stillage extract	ammonium stillage excluded

固定装置和固定装置提取物	氨水残渣除外
Calcium carbonate, for instance: chalk, marl, ground limestone, Breton ameliorant (maerl), phosphate chalk 碳酸钙, 例如: 石灰石、泥灰岩、磨碎的石灰石、布列塔尼改良剂 (梅尔), 磷灰石石灰	only of natural origin 仅天然来源
Mollusc waste 软体动物废物	only from organic aquaculture or from sustainable fisheries, in accordance with Article 2 of Regulation (EU) No 1380/2013 仅来自有机水产养殖或可持续渔业, 根据《欧盟条例》(EU) 第 1380/2013 号第 2 条
Egg shells 蛋壳	factory farming origin forbidden 工厂化养殖起源禁止
Magnesium and calcium carbonate 镁和碳酸钙	only of natural origin 仅天然来源 e.g. magnesian chalk, ground magnesium, limestone 例如: 镁质白垩土, 氧化镁, 石灰石
Magnesium sulphate (kieserite) 硫酸镁 (泻利盐)	only of natural origin 仅天然来源
Calcium chloride solution 氯化钙溶液	only for foliar treatment of apple trees, to prevent deficit of calcium 仅适用于苹果树的叶面处理, 以防止钙缺乏
Calcium sulphate (gypsum) 硫酸钙 (石膏)	product of natural origin containing calcium sulphate at various degrees of hydration 天然来源的含有不同水合程度的硫酸钙产品 minimum content of nutrients (percentage per weight): 营养成分最低含量 (按重量百分比): 25 % CaO 25% 氧化钙 35 % SO <sub>3</sub> 35% 三氧化硫 calcium and sulphur expressed as total CaO + SO <sub>3</sub> 钙和硫, 以总 CaO + SO <sub>3</sub> 表示 fineness of grind: 磨粉细度: — at least 80 % to pass through a sieve with a 2 mm mesh width, 至少 80%需通过 2 毫米网孔的筛子 — at least 99 % to pass through a sieve with a 10 mm mesh width 至少 99%能通过 10 毫米网孔的筛子 from 16 July 2022, the relevant limits for contaminants set in Regulation (EU) 2019/1009 apply 自 2022 年 7 月 16 日起, 适用《欧盟法规》(EU)

	2019/1009 中规定的污染物相关限制
Industrial lime from sugar production 工业用石灰（糖生产用）	by-product of sugar production from sugar beet and sugar cane 糖 beet 和糖 cane 生产中的副产品
Industrial lime from vacuum salt production 工业真空盐生产用石灰	by-product of the vacuum salt production from brine found in mountains 山盐生产中的副产物
Elemental sulphur 元素硫	until 15 July 2022: as listed in accordance with Part D of Annex I to Regulation (EC) No 2003/2003 截至 2022 年 7 月 15 日：根据《(EC)第 2003/2003 号法规附件 I 第 D 部分所列 from 16 July 2022, the relevant limits for contaminants set in Regulation (EU) 2019/1009 apply 自 2022 年 7 月 16 日起，适用《欧盟法规》(EU) 2019/1009 中规定的污染物相关限制
Inorganic Micronutrient Fertilisers 无机微肥	until 15 July 2022: as listed in accordance with Part E of Annex I to Regulation (EC) No 2003/2003; 截至 2022 年 7 月 15 日：根据《(EC)第 2003/2003 号法规附件 I 第 E 部分的规定列出； from 16 July 2022, the relevant limits for contaminants set in Regulation (EU) 2019/1009 apply 自 2022 年 7 月 16 日起，适用《欧盟法规》(EU) 2019/1009 中规定的污染物相关限制
Sodium chloride 氯化钠	
Stone meal, clays and clay minerals 石粉，粘土和粘土矿物	
Leonardite (Raw organic sediment rich in humic acids) Leonardite（富含腐殖酸的原始有机沉积物）	only if obtained as a by-product of mining activities 仅当作为采矿活动的副产品获得时
Humic and fulvic acids 腐殖酸和富里酸	only if obtained by inorganic salts/solutions excluding ammonium salts; or obtained from drinking water purification 仅当由无机盐/溶液（不包括铵盐）获得；或从饮用水净化中获得时
Xylite 木糖醇	only if obtained as a by-product of mining activities (e.g. by-product of brown coal mining) 仅当作为采矿活动的副产品获得时（例如，褐煤采矿的副产品）
Chitin (Polysaccharide obtained from the shell of crustaceans) 几丁质（从甲壳类动物外壳获得的聚	

糖)	
<b>▼M1 ▲M1</b>	
Recovered struvite and precipitated phosphate salts 恢复的鸟粪石和沉淀磷酸盐	products must meet the requirements laid down in Regulation (EU) 2019/1009 产品必须符合《欧盟条例》(EU) 2019/1009 规定的各项要求 animal manure as source material cannot have factory farming origin 动物粪便作为原料不能有工厂化养殖的来源
Sodium nitrate 硝酸钠	only for algae production on land in closed systems 仅适用于封闭系统中陆地上的藻类生产
Potassium chloride (muriate of potash) 氯化钾 (钾盐)	
<b>▼M2</b>	
<b>▼B</b>	



ANNEX III 附件 III

Authorised products and substances for use as feed or in feed production

授权用作饲料或饲料生产的产品和物质

PART A 第一部分

(1) FEED MATERIALS OF MINERAL ORIGIN

(1) 矿物原料

11.1.1		
11.1.2		
11.1.4		
11.1.5		
<a href="#">▼M2</a>		
11.1.6		
<a href="#">▼B</a>		
11.1.13		
11.2.1		
11.2.4		
11.2.6	Magnesium chloride 氯化镁	
11.2.7	Magnesium carbonate 碳酸镁	
11.3.1	Dicalcium phosphate 磷酸二钙	
<a href="#">▼M1</a> <a href="#">▲M1</a>		
11.3.2	Monocalcium phosphate 磷酸一钙	
<a href="#">▼B</a>		
11.3.3	Monocalcium phosphate 磷酸氢钙	
11.3.5	Calcium-magnesium phosphate 磷酸钙镁	
11.3.8	Magnesium phosphate 磷酸镁	
11.3.10	Monosodium phosphate 磷酸二氢钠	
11.3.16	Calcium sodium phosphate 磷酸钙钠	
11.3.17	Monoammonium phosphate (Ammonium dihydrogen orthophosphate) 磷酸一铵 (磷酸二氢正磷酸盐)	only for aquaculture 仅适用于水产养殖
<a href="#">▼M1</a> <a href="#">▲M1</a>		
11.3.19	Pentasodium triphosphate (STPP) 磷酸三钠 (STPP)	only for pet food 仅限宠物食品
11.3.27	Disodium dihydrogen diphosphate (SAPP) 二水焦磷酸钠 (SAPP)	
<a href="#">▼B</a>		

11.4.1	Sodium chloride 氯化钠	
11.4.2		
11.4.4		
11.4.6		
11.5.1		

**(2) OTHER FEED MATERIALS**

**(2) 其他饲料原料**

	Name 产品名称	Specific conditions and limits 特定条件和限制
<b>▼ M2</b>		
ex 7.1.4 例 7.1.4	Algal oil 藻油	oil obtained by extraction from microalgae through fermentation 从微藻发酵中提取的油 growing medium for the fermentation process must not be of 发酵过程使用的培养基不得为转基因生物来源, 如有可能, 应 GMO origin and should be from organic raw materials, if available 来自有机原料
<b>▼ B</b>		
10	Meal, oil and other feed materials of fish or other aquatic animals origin 餐食、油和其他鱼 类或其他水生动物 来源的饲料材料	provided that they are obtained from fisheries that have been certified as sustainable under a scheme recognised by the competent authority in line with the principles laid down in Regulation (EU) No 1380/2013 只要这些产品是从根据《欧盟条例》(EU) 第 1380/2013 号规 定的原则获得认证的可持续渔业中获得的 provided that they are produced or prepared without chemically synthesised solvents 除非它们是在没有化学合成的溶剂下生产或制备的 their use is authorised only to non-herbivores livestock 其使用仅限于非草食性家畜 the use of fish protein hydrolysate is authorised only for young non-herbivores livestock 鱼类蛋白水解物的使用仅限于幼年非食草家畜
10	Meal, oil and other feed materials of fish, mollusc or crustacean origin 餐食、鱼、贝类或甲 壳类动物来源的油 脂及其他饲料材料	for carnivorous aquaculture animals 用于肉食性水产动物 from fisheries that have been certified as sustainable under a scheme recognised by the competent authority in line with the principles laid down in Regulation (EU) No 1380/2013, in accordance with point 3.1.3.1(c) of Part III of Annex II to Regulation (EU) 2018/848 从根据《欧盟条例》(EU) 第 1380/2013 号规定的原则, 经有 权机构认可的计划认证为可持续的渔业, 按照《欧盟条例》

		<p>2018/848 号附件 II 第三部分第 3.1.3.1(c)点  derived from trimmings of fish, crustaceans or molluscs already caught for human consumption in accordance with point 3.1.3.3(c) of Part III of Annex II to Regulation (EU) 2018/848, or derived from whole fish, crustaceans or molluscs caught and not used for human consumption in accordance with point 3.1.3.3(d) of Part III of Annex II to Regulation (EU) 2018/848</p> <p>源自按照《欧盟法规（EU）2018/848》附件 II 第三部分 3.1.3.3(c)规定的已捕获供人类消费的鱼、甲壳类动物或软体动物的边角料，或源自按照《欧盟法规（EU）2018/848》附件 II 第三部分 3.1.3.3(d)规定的捕获并未用于人类消费的整条鱼、甲壳类动物或软体动物</p>
10	Fishmeal and fish oil 鱼粉和鱼油	<p>in the grow-out phase, for fish in inland waters, penaeid shrimps and freshwater prawns and tropical freshwater fish  在养殖阶段，对于内陆水域中的鱼类、对虾和淡水虾以及热带淡水鱼</p> <p>from fisheries that have been certified as sustainable under a scheme recognised by the competent authority in line with the principles laid down in Regulation (EU) No 1380/2013, in accordance with point 3.1.3.1(c) of Part III of Annex II to Regulation (EU) 2018/848</p> <p>从根据《欧盟条例》（EU）第 1380/2013 号规定的原则，经有权机构认可的计划认证为可持续的渔业，按照《欧盟条例》2018/848 号附件 II 第三部分第 3.1.3.1(c)点</p> <p>only where natural feed in ponds and lake is not available in sufficient quantities, maximum 25 % of fishmeal and 10 % of fish oil in the feed ration of penaeid shrimps and freshwater prawns (<i>Macrobrachium</i> spp.) and maximum 10 % of fishmeal or fish oil in the feed ration of siamese catfish (<i>Pangasius</i> spp.), in accordance with point 3.1.3.4(c)(i) and (ii) of Part III of Annex II to Regulation (EU) 2018/848</p> <p>仅当池塘和湖泊中的天然饲料不足时，对对虾和淡水小龙虾（<i>Macrobrachium</i> spp.）的饲料中鱼粉含量不超过 25%，鱼油含量不超过 10%，对暹罗鲈（<i>Pangasius</i> spp.）的饲料中鱼粉或鱼油含量不超过 10%，按照《欧盟法规》（EU）2018/848 附件 II 第三部分第 3.1.3.4(c)(i)和(ii)点规定。</p>
<b>▼M1 ▲M1</b>		
12.1.5	Yeasts 酵母	<p>when not available from organic production  当有机生产不可用时</p>
12.1.12	Yeast products 酵母产品	<p>when not available from organic production  当有机生产不可用时</p>
<b>▼M2</b>		
13.11.1	Propylene glycol;	restricted to use in accordance with Commission Regulation

	<p>[1,2-propanediol]; [propane-1,2-diol] 丙二醇; [1,2-丙二醇]; [丙烷-1,2-二醇]</p>	<p>(EU) 2020/354 as feed intended for particular nutritional purposes: reduction of the risk of ketosis 仅限于按照委员会法规 (EU) 2020/354 使用, 作为特定营养目的饲料: 降低酮症风险 on dairy cows, ewes and goats 在奶牛、母羊和山羊上 use restricted to selective application (only to individual animals in need and for a limited period) 仅限于选择性应用 (仅适用于有需要的个别动物, 且为有限期限)</p>
▼ B		
	Cholesterol 胆固醇	<p>product obtained from wool grease (lanolin) by saponification, separations and crystallisation, from shellfish or other sources 羊毛脂 (羊毛蜡) 通过皂化、分离和结晶获得的产品, 来自贝类或其他来源 to secure the quantitative dietary needs of penaeid shrimps and freshwater prawns (<i>Macrobrachium</i> spp.) in the grow-out stage and in earlier life stages in nurseries and hatcheries 确保在养殖阶段和早期在育苗场和孵化场中, 斑节对虾和淡水对虾 (<i>Macrobrachium</i> spp.) 的定量膳食需求 when not available from organic production 当有机生产不可用时</p>
	Herbs 草药	<p>in accordance with point (e)(iv) of Article 24(3) of Regulation (EU) 2018/848, in particular: 根据《欧盟条例》(EU) 2018/848 第 24(3)款第 e)项第 iv 点规定, 特别是: — when not available in organic form — 当不以有机形式可用时 — produced/prepared without chemical solvents — 生产/制备过程中未使用化学溶剂 — maximum 1 % in the feed ration — 饲料配比中最多 1%</p>
	Molasses 糖蜜	<p>in accordance with point (e)(iv) of Article 24(3) of Regulation (EU) 2018/848, in particular: 根据《欧盟条例》(EU) 2018/848 第 24(3)款第 e)项第 iv 点规定, 特别是: — when not available in organic form — 当不以有机形式可用时 — produced/prepared without chemical solvents — 生产/制备过程中未使用化学溶剂 — maximum 1 % in the feed ration — 饲料配比中最多 1%</p>
	Phytoplankton and	only in the larval rearing of organic juveniles

	zooplankton 浮游植物和浮游动物	仅限于有机幼体的幼虫养殖
	specific protein compounds 特定蛋白质化合物	<p>In accordance with point 1.9.3.1(c) and 1.9.4.2(c) of Regulation (EU) 2018/848, in particular:</p> <p>根据《欧盟条例》（EU）2018/848 第 1.9.3.1(c)和 1.9.4.2(c)款的规定，特别是：</p> <ul style="list-style-type: none"> <li>— until 31 December 2026,</li> <li>— 至 2026 年 12 月 31 日</li> <li>— when not available in organic form,</li> <li>— 当不以有机形式可用时</li> <li>— produced/prepared without chemical solvents,</li> <li>— 无化学溶剂生产/制备</li> <li>— for feeding piglets of up to 35 kg or young poultry,</li> <li>— 用于喂养体重不超过 35 公斤的仔猪或幼禽，</li> <li>— maximum 5 % of the dry matter of feed from agricultural origin per period of 12 months</li> <li>— 每个 12 个月期间，饲料中来自农业来源的干物质含量最高 5%</li> </ul>
	Spices 香料	<p>in accordance with point (e)(iv) of Article 24(3) of Regulation (EU) 2018/848, in particular:</p> <p>根据《欧盟条例》（EU）2018/848 第 24(3)款第 e)项第 iv 点规定，特别是：</p> <ul style="list-style-type: none"> <li>— when not available in organic form</li> <li>— 当不以有机形式可用时</li> <li>— produced/prepared without chemical solvents</li> <li>— 生产/制备过程中未使用化学溶剂</li> <li>— maximum 1 % in the feed ration</li> <li>— 饲料配比中最多 1%</li> </ul>
<p>(<sup>1</sup>)</p> <p>In accordance with Regulation (EU) No 68/2013.</p> <p>根据欧盟法规（EU）第 68/2013 号。</p>		

## PART B 第二部分

### Authorised feed additives and processing aids used in animal nutrition referred to in point (d) of Article 24(1) of Regulation (EU) 2018/848

授权使用的动物营养饲料添加剂和加工助剂，涉及《欧盟条例》（EU）2018/848 第 24(1)条中的第（d）点

Feed additives listed in this Part must be authorised under Regulation (EC) No 1831/2003.

本部分列出的饲料添加剂必须根据（EC）第 1831/2003 号法规获得批准。

The specific conditions set out here are to be applied in addition to the conditions of the authorisations under Regulation (EC) No 1831/2003.

此处规定的具体条件应适用于《关于（EC）第 1831/2003 号法规授权的条件之外。

(1) **TECHNOLOGICAL ADDITIVES**

(1) 技术添加剂

(a) **Preservatives** (a) 防腐剂

ID number or functional group ID 号 或 功能成分代码	Name 产品名称	Specific conditions and limits 特定条件和限制
E 200	Sorbic acid 山梨酸	
E 236	Formic acid 甲酸	
E 237	Sodium formate 甲酸钠	
E 260	Acetic acid 乙酸	
E 270	Lactic acid 乳酸	
E 280	Propionic acid 丙酸	
E 330	Citric acid 柠檬酸	

(b) **Antioxidants** (b) 抗氧化剂

ID number or functional group ID 号 或 功能成分代码	Name 姓名	Specific conditions and limits 特定条件和限制
1b306(i)	Tocopherol extracts from vegetable oils 植物油中的生育酚提取物	
1b306(ii)	Tocopherol-rich extracts from vegetable oils (delta rich) 植物油中富含生育酚的提取物 (δ 丰富)	

(c) **Emulsifiers, stabilisers, thickeners and gelling agents**

(c) 乳化剂、稳定剂、增稠剂和凝胶剂

ID number or functional group ID 号 或 功能成分代码	Name 产品名称	Specific conditions and limits 特定条件和限制
1c322, 1c322i	Lecithins 卵磷脂	only when derived from organic raw material 仅当来源于有机原料时 use restricted to aquaculture animal feed 仅限用于水产养殖动物饲料

<a href="#">▼M1</a>		
E 407	Carrageenan 角叉菜胶	only for pet food 仅限宠物食品
E 410	Locust bean gum (Carob gum) 角豆胶（洋车前子胶）	only for pet food obtained only from a roasting process from organic production if available 仅限宠物食品 仅通过烘焙过程获得 从有机生产中，如可用
E 414	Acacia (Gum arabic) 刺槐（阿拉伯树胶）	only for pet food from organic production if available 仅限宠物食品 从有机生产中，如可用
E 415	Xanthan gum 黄原胶	
E 412	Guar gum 阿拉伯胶	
<a href="#">▼B</a>		

**(d) Binders and anti-caking agents**

<a href="#">▼M1</a> ————		
<a href="#">▼B</a>		
E 535	Sodium ferrocyanide 铁氰化钠	maximum content: 20 mg/kg NaCl calculated as ferrocyanide anion 最大含量: 20 mg/kg 以铁氰化物阴离子计的 NaCl
E 551b	Colloidal silica 胶体二氧化硅	
E 551c	Kieselgur (diatomaceous earth, purified) 硅藻土（纯化）	
1m558i	Bentonite 膨润土	
E 559	Kaolinitic clays, free of asbestos 高岭土质粘土，不含石棉	
E 560	Natural mixtures of steatites and chlorite 天然辉石和绿泥石混合物	
E 561	Vermiculite 蛭石	

E 562	Sepiolite 沸石	
<a href="#">▼M1 ▲M1</a>		
E 563	Sepiolitic clay 燧石粘土	
<a href="#">▼B</a>		
E 566	Natrolite-Phonolite 钠长石-辉石	
1g568	Clinoptilolite of sedimentary origin	
E 599	Perlite	
<a href="#">▼M1</a>		
1g599	Illite-montmorillonite-kaolinite	
<a href="#">▼B</a>		

(e) *Silage additives*

ID number or functional group	Name	Specific conditions and limits
1k	Enzymes, micro-organisms	only authorised to ensure adequate fermentation
1k236	Formic acid	
1k237	Sodium formate	
1k280	Propionic acid	
1k281	Sodium propionate	

[▼M1 ▲M1](#)

(f) *substances for reduction of the contamination of feed by mycotoxins*

(f) 用于降低饲料中霉菌毒素污染的物质

ID number or functional group ID 号 或 功能成分代码	Name 产品名称	Specific conditions and limits 特定条件和限制
1m558 : 1m558	Bentonite 膨润土	

[▼B](#)

(2) *SENSORY ADDITIVES*

ID number or functional group ID 号 或 功能成分代码	Name 产品名称	Specific conditions and limits 特定条件和限制
ex2a	Astaxanthin 虾青素	only when derived from organic sources, such as organic crustacean shells 仅当来源于有机来源时，例如有机甲壳类动物壳



		<p>only in the feed ration for salmon and trout within the limit of their physiological needs</p> <p>仅限于鲑鱼和鳟鱼的饲料配比，在其生理需求范围内</p> <p>if no astaxanthin derived from organic sources are available, astaxanthin from natural sources may be used such as Astaxanthin-rich <i>Phaffia rhodozyma</i></p> <p>如果无法获得有机来源的虾青素，可以使用天然来源的虾青素，例如富含虾青素的红色酵母（<i>Phaffia rhodozyma</i>）</p>
ex2b	Flavouring compounds 香料化合物	<p>only extracts from agricultural products, including Chestnut extract (<i>Castanea sativa</i> Mill.)</p> <p>仅提取自农产品，包括栗子提取物（<i>Castanea sativa</i> Mill.）</p>

### (3) NUTRITIONAL ADDITIVES

#### (3) 食品添加剂

#### (a) Vitamins, pro-vitamins and chemically well-defined substances having similar effect

##### (a) 维生素、前维生素以及具有相似效果的化学定义明确的物质

ID number or functional group ID 号 或 功能成分代码	Name 产品名称	Specific conditions and limits 特定条件和限制
ex3a	Vitamins and Provitamins 维他命和前体维他命	<p>derived from agricultural products</p> <p>源自农产品</p> <p>if not available from agricultural products:</p> <p>如果不来自农产品：</p> <p>— derived synthetically, only those identical to vitamins derived from agricultural products may be used for monogastric animals and aquaculture animals</p> <p>— 通过合成获得的，仅可用于单胃动物和水产养殖动物的是与从农产品中提取的维生素相同者</p> <p>— derived synthetically, only vitamins A, D and E identical to vitamins derived from agricultural products may be used for ruminants; the use is subject to prior authorisation of the Member States based on the assessment of the possibility for organic ruminants to obtain the necessary quantities of the said vitamins through their feed rations</p> <p>— 通过合成获得的，仅限于与从农产品中提取的维生素 A、D 和 E 相同的维生素可用于反刍动物；其使用需经成员国根据有机反刍动物通过饲料摄入获取所述维生素所需量的可能性进行评估后授权</p>
▼ M1 ▲ M1		

3a370	Taurine 牛磺酸	only for cats and dogs 仅限猫和狗 not from synthetic origin, if available 非合成来源，如可用
<a href="#">▼M1 ▲M1</a>		
3a920	Betaine anhydrous 甘氨酸无水物	only for monogastric animals and fish 仅适用于单胃动物和鱼类 from organic production; if not available, from natural origin 从有机生产；如不可用，则来自天然来源
<a href="#">▼B</a>		

**(b) Compounds of trace elements**

**(b) 微量元素化合物**

ID number or functional group ID 号 或 功能成分代码	Name 产品名称	Specific conditions and limits 特定条件和限制
3b101	Iron(II) carbonate (siderite) 碳酸亚铁（菱铁矿）	
3b103	Iron(II) sulphate monohydrate 硫酸亚铁一水合物	
3b104	Iron(II) sulphate heptahydrate 硫酸亚铁七水合物	
<a href="#">▼M2</a>		
3b107	Iron (II) chelate of protein hydrolysates 铁(II)蛋白水解物螯合物	from organic soy production, if available 从有机大豆生产，如可用
3b110	Iron dextran 10 % 铁右旋糖酐 10%	restricted to use in accordance with Commission Regulation (EU) 2020/354 as feed intended for particular nutritional purposes: compensation for insufficient iron availability after birth 仅限于按照委员会法规（EU）2020/354 使用，作为特定营养目的的饲料：补偿出生后铁供应不足 only for suckling piglets 仅适用于乳猪 growing medium for the fermentation process for dextran must be of non-GMO origin 发酵过程中使用的麦芽糊精生长介质必须是非转基因来源

		use restricted to selective application 仅限选择性应用 (only for piglets in need and for a limited period) (仅适用于需要帮助的仔猪，且期限有限)
<a href="#">▼ B</a>		
3b201	Potassium iodide 碘化钾	
3b202	Calcium iodate, anhydrous 碘酸钙，无水	
3b203	Coated granulated calcium iodate anhydrous 碘酸钙无水物涂层颗粒	
3b301	Cobalt(II) acetate tetrahydrate 钴(II)乙酸四水合物	
3b302	Cobalt(II) carbonate 钴(II)碳酸 盐	
3b303	Cobalt(II) carbonate hydroxide (2:3) monohydrate 钴(II)碳酸盐氢氧化物(2:3)一 水合物	
3b304	Coated granulated cobalt(II) carbonate 涂层颗粒状碳酸钴(II)	
3b305	Cobalt(II) sulphate heptahydrate 硫酸钴(II)七水合物	
3b402	Copper(II) carbonate dihydroxy monohydrate 碳酸铜(II)二水合单羟基	
3b404	Copper (II) oxide 氧化铜(II)	
3b405	Copper(II) sulphate pentahydrate 硫酸铜(II)五水合物	
<a href="#">▼ M2</a>		
3b407	Copper (II) chelate of protein hydrolysates 铜(II)蛋白水解物螯合物	from organic soy production, if available 从有机大豆生产，如可用
<a href="#">▼ B</a>		
3b409	Dicopper chloride trihydroxide 二氯化铜三水合物	
3b502	Manganese (II) oxide 锰(II)氧	

	化物	
3b503	Manganous sulfate, monohydrate 硫酸锰，一水合物	
<a href="#">▼ M2</a>		
3b505	Manganese chelates of protein hydrolysates 锰蛋白水解物螯合物	from organic soy production, if available 从有机大豆生产，如可用
<a href="#">▼ B</a>		
3b603 : 3b603	Zinc oxide 氧化锌	
3b604	Zinc sulphate heptahydrate 硫酸锌七水合物	
3b605	Zinc sulphate monohydrate 硫酸锌一水合物	
3b609	Zinc chloride hydroxide monohydrate 氯化锌氢氧化物一水合物	
<a href="#">▼ M2</a>		
3b612	Zinc chelate of protein hydrolysates 蛋白质水解物锌螯合物	from organic soy production, if available 从有机大豆生产，如可用
<a href="#">▼ B</a>		
3b701	Sodium molybdate dihydrate 钼酸钠二水合物	
3b801	Sodium selenite 亚硒酸钠	
3b802 3b803	Coated granulated sodium selenite 包衣硒酸钠 Sodium selenate 硒酸钠	
3b810	Selenised yeast, <i>Saccharomyces cerevisiae</i> CNCM I-3060, inactivated 硒化酵母，酿酒酵母 CNCM I-3060，失活	
<a href="#">▼ M2</a>		
3b810i	Selenised yeast <i>Saccharomyces cerevisiae</i> CNCM I-3060, inactivated 硒化酵母酿酒酵母菌 CNCM	

	I-3060, 失活	
<b>▼ B</b>		
3b811	Selenised yeast, <i>Saccharomyces cerevisiae</i> NCYC R397, inactivated 硒化酵母，酿酒酵母 NCYC R397, 失活	
3b812	Selenised yeast, <i>Saccharomyces cerevisiae</i> CNCM I-3399, inactivated 硒化酵母，酿酒酵母 CNCM I-3399, 失活	
3b813	Selenised yeast, <i>Saccharomyces cerevisiae</i> NCYC R646, inactivated 硒化酵母，酿酒酵母 NCYC R646, 失活	
3b817	Selenised yeast, <i>Saccharomyces cerevisiae</i> NCYC R645, inactivated 硒化酵母，酿酒酵母 NCYC R645 失活	

**(c) Amino acids, their salts and analogues**

(c) 氨基酸、其盐类和类似物

ID number or functional group ID 号 或 功能成分代码	Name 产品名称	Specific conditions and limits 特定条件和限制
3c3.5.1 and 3c352 3c3.5.1 和 3c352	L-histidine monohydrochloride monohydrate L-组氨酸单水合氯化物	produced through fermentation 通过发酵生产 may be used in the feed ration for salmonids when the feed sources listed in point 3.1.3.3 of Part II of Annex II to Regulation (EU) 2018/848, do not provide a sufficient amount of histidine to meet the dietary needs of the fish 可能用于鲑形目动物的饲料配比中，当《欧盟法规》（EU）2018/848 附件 II 第二部分第

		3.1.3.3 点列出的饲料来源未能提供足够的组氨酸以满足鱼类的营养需求时。
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**(4) ZOOTECHNICAL ADDITIVES**

**(4) 饲料添加剂**

ID number or functional group ID 号 或 功能成分代码	Name 产品名称	Specific conditions and limits 特定条件和限制
4a, 4b, 4c and 4d 4a、4b、4c 和 4d	Enzymes and microorganism 酶和微生物	
<a href="#">▼M1 ▲M1</a>		
4d7 and 4d8 4d7 和 4d8	Ammonium chloride 氯化铵	only for cats 仅限猫咪
<a href="#">▼B</a>		

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*ANNEX IV 附件 IV*

**Authorised products for cleaning and disinfection referred to in points (e), (f) and (g) of Article 24(1) of Regulation (EU) 2018/848**

授权的清洁和消毒产品，涉及《欧盟法规（EU）2018/848》第 24(1)条中的第 e)、f)和 g)点

**PART A 第一部分**

**Products for the cleaning and disinfection of ponds, cages, tanks, raceways, buildings or installations used for animal production**

池塘、笼子、水箱、跑道、用于动物生产的建筑或设施清洁和消毒产品

**PART B 第二部分**

**Products for the cleaning and disinfection of buildings and installations used for plant production, including for storage on an agricultural holding**

建筑物和用于植物生产的设施清洁与消毒产品，包括用于农业经营场所的储存

**PART C 部分 C**

**Products for cleaning and disinfection in processing and storage facilities**

清洁和消毒设备产品

**PART D 部分 D**

**Products referred to in Article 12(1) of this Regulation**

本法规第 12(1)条所指的产品

The following products or products containing the following active substances as listed in Annex VII to Regulation (EC) No 889/2008 cannot be used as biocidal products:

以下产品或含有本法规附件 VII 所列以下活性物质的产品的生物杀灭剂不得使用：

- caustic soda; 苛性钠
  - caustic potash; 苛性钾
  - oxalic acid; 草酸
  - natural essences of plants with the exception of linseed oil, lavender oil and peppermint oil;  
植物的自然精华，但除外亚麻籽油、薰衣草油和薄荷油；
  - nitric acid; 硝酸
  - phosphoric acid; 磷酸
  - sodium carbonate; 碳酸钠
  - copper sulphate; 硫酸铜
  - potassium permanganate; 高锰酸钾
  - tea seed cake made of natural camelia seed;  
天然山茶籽茶籽饼
  - humic acid; 腐殖酸
  - peroxyacetic acids with the exception of peracetic acid.  
过氧乙酸，但过氧乙酸除外。
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# ANNEX V 附件 V

## Authorised products and substances for use in the production of processed organic food and of yeast used as food or feed

授权用于加工有机食品生产和用作食品或饲料的酵母的产品和物质

### PART A 第一部分

## Authorised food additives and processing aids referred to in point (a) of Article 24(2) of Regulation (EU) 2018/848

授权的食品添加剂和加工助剂，见《欧盟条例》(EU) 2018/848 第 24(2)条之 (a) 点

### SECTION A1 – FOOD ADDITIVES, INCLUDING CARRIERS

#### A1 节 – 食品添加剂，包括载体

The organic foodstuffs to which food additives may be added are within the limit of authorisations given in accordance with Regulation (EC) No 1333/2008.

有机食品中可添加食品添加剂的种类在《欧盟条例》(EC) 第 1333/2008 号规定的授权范围内。

The specific conditions and restrictions set out here are to be applied in addition to the conditions of the authorisations under Regulation (EC) No 1333/2008.

此处规定的具体条件和限制应适用于《欧盟条例》(EC) 第 1333/2008 号授权条件的基础上。

For the purpose of the calculation of the percentages referred to in Article 30(5) of Regulation (EU) 2018/848, food additives marked with an asterisk in the column of the code number shall be calculated as ingredients of agricultural origin.

为了计算《欧盟条例》(EU) 2018/848 第 30(5)条中提到的百分比，应在代码编号栏中带有星号的食物添加剂应计算为农业来源成分。

Code 代码	Name 产品名称	Organic foodstuffs to which it may be added 有机食品可添加的物质	Specific conditions and limits 特定条件和限制
E 153	Vegetable carbon 蔬菜炭	edible cheese rind of ashy goat cheese 可食用灰山羊奶酪皮 Morbier cheese 莫比耶奶酪	
E 160b(i)*	Annatto bixin 苏木素黄素	Red Leicester cheese 红 Leicester 软质奶酪 Double Gloucester cheese 双格洛斯特奶酪 Cheddar Mimolette cheese Mimolette 奶酪	
E 160b(ii)*	Annatto norbixin 苏木素红素	Red Leicester cheese Double Gloucester cheese 双格洛斯特奶酪 Cheddar Mimolette cheese 美莫莱特奶	



		酪	
E 170	Calcium carbonate 碳酸钙	products of plant and animal origin 植物和动物产品	shall not be used for colouring or calcium enrichment of products 不得用于产品着色或钙强化
E 220	Sulphur dioxide 亚硫酸氢钠	fruit wines (wine made from fruits other than grapes, including cider and perry) and mead with and without added sugar 水果酒（除葡萄以外的水果制成的酒，包括苹果酒和梨酒）以及加糖和不加糖的蜜酒	100 mg/l (maximum levels available from all sources, expressed as SO <sub>2</sub> in mg/l) 100 毫克/升（所有来源可用的最高水平，以毫克/升的 SO <sub>2</sub> 表示）
E 223	Sodium metabisulphite 亚硫酸氢钠	Crustaceans 甲壳类动物	
E 224	Potassium metabisulphite 亚硫酸氢钾	fruit wines (wine made from fruits other than grapes, including cider and perry) and mead with and without added sugar 水果酒（除葡萄以外的水果制成的酒，包括苹果酒和梨酒）以及加糖和不加糖的蜜酒	100 mg/l (maximum levels available from all sources, expressed as SO <sub>2</sub> in mg/l) 100 毫克/升（所有来源可用的最高水平，以毫克/升的 SO <sub>2</sub> 表示）
E250	Sodium nitrite 亚硝酸钠	meat products 肉类产品	may only be used, if it has been demonstrated to the satisfaction of the competent authority that no technological alternative, giving the same guarantees and/or allowing to maintain the specific features of the product, is available 仅当主管当局满意地证明没有技术替代方案，该替代方案提供相同的保证和/或允许维持产品的特定特征时，方可使用 not in combination with E252 不与 E252 结合 maximum ingoing amount expressed as NaNO <sub>2</sub> : 80 mg/kg,

			<p>maximum residual amount expressed as NaNO<sub>2</sub>: 50 mg/kg  最大摄入量以 NaNO<sub>2</sub> 表示: 80 mg/kg, 最大残留量以 NaNO<sub>2</sub> 表示: 50 mg/kg</p>
E252	Potassium nitrate 硝酸钾	meat products 肉类产品	<p>may only be used, if it has been demonstrated to the satisfaction of the competent authority that no technological alternative, giving the same guarantees and/or allowing to maintain the specific features of the product, is available  仅当主管当局满意地证明没有技术替代方案, 该替代方案提供相同的保证和/或允许维持产品的特定特征时, 方可使用</p> <p>not in combination with E250  不与 E250 混合</p> <p>maximum ingoing amount expressed as NaNO<sub>3</sub>: 80 mg/kg,  maximum residual amount expressed as NaNO<sub>3</sub>: 50 mg/kg  最大摄入量以 NaNO<sub>3</sub> 表示: 80 mg/kg, 最大残留量以 NaNO<sub>3</sub> 表示: 50 mg/kg</p>
E 270	Lactic acid 乳酸	products of plant and animal origin 植物和动物产品	
E 290	Carbon dioxide 二氧化碳	products of plant and animal origin 植物和动物产品	
E 296	Malic acid 苹果酸	products of plant origin 植物来源的产品	
<b>▼ M2</b>			
E 300	Ascorbic acid 维生素 C	<p>products of plant origin 植物来源的产品</p> <p>meat products (category 08.3 <a href="#">(2)</a>) and meat preparations (category 08.2 <a href="#">(2)</a>) to which other ingredients than additives or salt have been</p>	

		added 肉类产品（类别 08.3（2）） 和肉类加工品（类别 08.2（2）），其中添加了除添加剂或盐以外的其他成分	
<b>▼ B</b>			
E 301	Sodium ascorbate 抗坏血酸钠	meat products 肉类产品	may only be used in connection with nitrates and nitrites 仅可用于与硝酸盐和亚硝酸盐相关联
E 306*	Tocopherol-rich生育酚丰富 extract 提取	products of plant and animal origin 植物和动物产品	antioxidant 抗氧化剂
<b>▼ M2</b>			
E 322*	Lecithins 卵磷脂	products of plant origin 植物来源的产品 products of animal origin 动物源性产品	only from organic production 仅来自有机生产
<b>▼ B</b>			
E 325	Sodium lactate 乳酸钠	products of plant origin 植物来源的产品 milk-based and meat products 乳制品和肉类产品	
E 330	Citric acid 柠檬酸	products of plant and animal origin 植物和动物产品	
E 331	Sodium citrates 柠檬酸钠	products of plant and animal origin 植物和动物来源的产品	
E 333	Calcium citrates 柠檬酸钙	products of plant origin 植物来源的产品	
E 334	Tartaric acid 酒石酸(L(+)-) (+)L-	products of plant origin 植物来源的产品 mead 麦酒	
<b>▼ M2</b>			
E 335	Sodium tartrates 酒石酸钠	Products of plant origin 植物来源的产品	from 1 January 2027, only from organic production 自 2027 年 1 月 1 日起，仅限于有机生产
E 336	Potassium tartrates 酒石酸钾	Products of plant origin 植物来源的产品	from 1 January 2027, only from organic production

			自 2027 年 1 月 1 日起， 仅限于有机生产
<b>▼ M2</b>			
E 337	Potassium sodium tartrate 草酸钾钠	Products of plant origin 植物来源的产品	from 1 January 2027, only from organic production 自 2027 年 1 月 1 日起， 仅限于有机生产
<b>▼ B</b>			
E 341(i)	Monocalcium phosphate 磷酸氢钙	self-raising flour 自发面粉	raising agent 提升剂
E 392*	Extracts of Rosemary 迷迭香提取物	products of plant and animal origin 植物和动物产品	only from organic production 仅来自有机生产
E 400	Alginic acid 丙氨酸	products of plant origin 植物来源的产品 milk products 乳制品	
E 401	Sodium alginate 海藻酸钠	products of plant origin 植物来源的产品 milk products 乳制品 sausages based on meat 肉肠	
E 402	Potassium alginate 钾藻酸盐	products of plant origin 植物来源的产品 milk-based products 以牛奶为基础的产品	
E 406	琼脂	products of plant origin 植物来源的产品 milk-based products and meat products 乳制品和肉制品	
E 407	Carrageenan 角叉菜胶	products of plant origin 植物来源的产品 milk-based products 以牛奶为基础的产品	
E 410*	Locust bean gum 角豆胶	products of plant and animal origin 植物和动物产品	only from organic production 仅来自有机生产
E 412*	Guar gum 瓜尔胶	products of plant and animal origin 植物和动物产品	only from organic production 仅来自有机生产
E 414*	Arabic gum	products of plant and animal	only from organic production

	阿拉伯胶	origin 植物和动物产品	仅来自有机生产
E 415	Xanthan gum 黄原胶	products of plant and animal origin 植物和动物产品	
E 417	Tara gum 塔拉胶	products of plant and animal origin 植物和动物来源的产品	thickener 增稠剂 only from organic production 仅来自有机生产
<b>▼ M1 ▲ M1</b>			
E 418	Gellan gum 黄原胶	products of plant and animal origin 植物和动物产品	high-acyl form only 高酰基形式仅 only from organic production, applicable as of 1 January 2026 仅限有机生产, 自 2026 年 1 月 1 日起适用
<b>▼ B</b>			
E 422	Glycerol 甘油	plant extracts 植物提取物 flavourings 香料	only from plant origin 仅来自植物来源 solvent and carrier in plant extracts and flavourings 溶剂和载体在植物提取物和 调味品中 humectant in gel capsules 保湿剂在胶囊中 surface coating of tablets 片剂表面涂层 only from organic production 仅来自有机生产
E 440(i)*	Pectin 果胶	products of plant origin 植物来源的产品 milk-based products 以牛奶为 基础的产品	
E 460	Cellulose 纤维素	gelatine 明胶	
E 464	Hydroxypropyl methyl cellulose 羟丙基甲基纤维素	products of plant and animal origin 植物和动物产品	encapsulation material for capsules 胶囊封装材料
E 500	Sodium carbonates 碳酸钠	products of plant and animal origin 植物和动物产品	
E 501	Potassium carbonates 碳酸钾	products of plant origin 植物来源的产品	

E 503	Ammonium carbonates 碳酸铵	products of plant origin 植物来源的产品	
E 504	Magnesium carbonates 碳酸镁	products of plant origin 植物来源的产品	
E 509	Calcium chloride 氯化钙	Milk-based products 乳制品	coagulation agent 凝血剂
E 516	Calcium sulphate 硫酸钙	products of plant origin 植物来源的产品	carrier 承运人
E 524	Sodium hydroxide 氢氧化钠	‘Laugengebäck’ flavourings 香料	surface treatment 表面处理 acidity regulator 酸度调节剂
<b>▼M1 ▲M1</b>			
E 551	Silicon dioxide 二氧化硅	cocoa, herbs and spices in dried powdered form 可可，干粉状草药和香料 flavourings 香料 propolis 蜂胶	for cocoa, only for use in automated dispensing machines 仅限用于自动售货机
E 553b	Talc 滑石	products of plant origin 植物来源的产品 sausages based on meat 肉肠	For sausages based on meat, only surface treatment 仅适用于基于肉类的香肠，仅表面处理
<b>▼B</b>			
E 901	Beeswax 蜂蜡	confectionery 糖果	glazing agent 玻璃剂 only from organic production 仅来自有机生产
E 903	Carnauba wax 巴西棕榈蜡	confectionery 糖果 citrus fruit 柑橘水果	glazing agent 玻璃剂 mitigating method for mandatory extreme cold treatment of fruit as a mandatory quarantine measure against harmful organisms in accordance with Commission Implementing Directive (EU) 2017/1279 <a href="#">(1)</a> 减轻水果强制极端低温处理的方法，作为根据委员会实施指令（EU）2017/1279（1）采取的强制检疫措施 only from organic production 仅来自有机生产
E 938	Argon 氩	products of plant and animal origin	

		植物和动物来源的产品	
E 939	Helium 氦	products of plant and animal origin 植物和动物产品	
E 941	Nitrogen 氮	products of plant and animal origin 植物和动物产品	
E 948	Oxygen 氧气	products of plant and animal origin 植物和动物产品	
E 968	Erythritol 赤藓糖醇	products of plant and animal origin 植物和动物产品	only from organic production without using ion exchange technology 仅来自有机生产，不使用离子交换技术

(<sup>1</sup>) Commission Implementing Directive (EU) 2017/1279 of 14 July 2017 amending Annexes I to V to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community (OJ L 184, 15.7.2017, p. 33).

欧盟委员会 2017 年 7 月 14 日颁布的执行条例（EU）2017/1279，修正了关于保护植物或植物产品免受有害生物传入共同体及其在共同体内部传播的理事会指令 2000/29/EC 的附件 I 至 V（官方公报 L 184，2017 年 7 月 15 日，第 33 页）。(<sup>2</sup>)

Food categories in Part D of Annex II to Regulation (EC) No 1333/2008 of the European Parliament and of the Council of 16 December 2008 on food additives (OJ L 354, 31.12.2008, p. 16).

食品添加剂（欧洲议会和理事会 2008 年 12 月 16 日第 1333/2008 号条例附件 II 第 D 部分中的食品类别（官方期刊 L 354，2008 年 12 月 31 日，第 16 页）。

#### **SECTION A2 – PROCESSING AIDS AND OTHER PRODUCTS, WHICH MAY BE USED FOR PROCESSING OF INGREDIENTS OF AGRICULTURAL ORIGIN FROM ORGANIC PRODUCTION**

##### **A2 节 - 用于加工有机生产来源的农业原料的加工辅助剂和其他产品**

The specific conditions and restrictions set out here are to be applied in addition to the conditions of the authorisations under Regulation (EC) No 1333/2008.

此处规定的具体条件和限制应适用于《欧盟条例》(EC)第 1333/2008 号授权条件的基础上。

<b>Name 产品名称</b>	<b>Only authorised for the processing of the following organic foodstuffs 仅授权处理以下有机食品</b>	<b>Specific conditions and limits 特定条件和限制</b>
Water 水	products of plant and animal origin 植物和动物产品	drinking water within the meaning of Council Directive 98/83/EC ( <sup>1</sup> ) 饮用水，根据理事会指令 98/83/EC (1) 的定义
Calcium chloride	products of plant origin	coagulation agent 凝血剂

氯化钙	植物来源的产品 sausages based on meat 肉肠	
Calcium carbonate 碳酸钙	products of plant origin 植物来源的产品	
Calcium hydroxide 氢氧化钙	products of plant origin 植物来源的产品	
Calcium sulfate 硫酸钙	products of plant origin 植物来源的产品	coagulation agent 凝血剂
Magnesium chloride (or nigari) 氯化镁（或苦卤）	products of plant origin 植物来源的产品	coagulation agent 凝血剂
Potassium carbonate 碳酸钾	Grapes 葡萄	drying agent 干燥剂
Sodium carbonate 碳酸钠	products of plant and animal origin 植物和动物产品	
Lactic acid 乳酸	Cheese 奶酪	for the regulation of the pH of the brine bath in cheese production 用于调节奶酪生产中盐水浴的 pH 值
L(+)-lactic acid from fermentation L(+)-乳酸发酵	plant protein extracts 植物蛋白 提取物	
Citric acid 柠檬酸	products of plant and animal origin 植物和动物来源的产品	
Sodium hydroxide 氢氧化钠	Sugar(s) 糖 (s) oil from plant origin excluding olive oil 植物油（橄榄油除外） plant protein extracts 植物蛋白 提取物	
Sulphuric acid 硫酸	gelatine 明胶 sugar(s) 糖 (s)	
<b>▼ M1 ▲ M1</b>		
Hop extract 苦橙提取物	products of plant origin 植物来源的产品	only for antimicrobial purposes 仅限抗菌目的 from organic production, if available 从有机生产，如可用
Pine rosin extract 松香提取物	products of plant origin 植物来源的产品	only for antimicrobial purposes EUR-Lex - 02021R1165-20231115 - EN -



		EUR-Lex 仅用于抗菌目的 from organic production, if available 从有机生产，如可用
<b>▼ B</b>		
Hydrochloric acid 盐酸	gelatine 明胶 Gouda-, Edam and Maasdammer cheeses, Boerenkaas, Friese and Leidse Nagelkaas 高达、埃丹和马斯达姆奶酪， 博伊尔卡尔斯，弗里塞和莱伊 德塞纳格尔卡尔斯	gelatine production in compliance with Regulation (EC) No 853/2004 of the European Parliament and of the Council <a href="#">(2)</a> 明胶生产符合欧洲议会和理事会法规 (EC) 第 853/2004 号 (2) for the regulation of the pH of the brine bath in the processing of cheeses 用于调节奶酪加工过程中盐水浴的 pH 值
Ammonium hydroxide 氨水	Gelatine 明胶	gelatine production in compliance with Regulation (EC) No 853/2004 明胶生产符合 (EC) 第 853/2004 号法规
Hydrogen peroxide 过氧化氢	Gelatine 明胶	gelatine production in compliance with Regulation (EC) No 853/2004 明胶生产符合 (EC) 第 853/2004 号法规
Carbon dioxide 二氧化碳	products of plant and animal origin 植物和动物产品	
Nitrogen 氮	products of plant and animal origin 植物和动物产品	
Ethanol 乙醇	products of plant and animal origin 植物和动物产品	solvent 溶剂
Tannic acid 单宁酸	products of plant origin 植物来源的产品	filtration aid 过滤助剂
Egg white albumin 鸡蛋清蛋白	products of plant origin 植物来源的产品	
Casein 酪蛋白	products of plant origin 植物来源的产品	
Gelatin 明胶	products of plant origin 植物来源的产品	
Isinglass 明胶	products of plant origin 植物来源的产品	
Vegetable oils 植物 油	products of plant and animal origin 植物和动物来源的产品	greasing, releasing or antifoaming agent only from organic production 润滑、释放或抗泡沫剂仅限于有机生产

Silicon dioxide gel or colloidal solution 二氧化硅凝胶或胶体溶液	products of plant origin 植物来源的产品	
Activated carbon 活性炭 (CAS-7440-44-0)	products of plant and animal origin 植物和动物产品	
Talc 滑石	products of plant origin 植物来源的产品	in compliance with the specific purity criteria for food additive E 553b 符合食品添加剂 E 553b 的特定纯度标准
Bentonite 膨润土	products of plant origin 植物来源的产品 mead 麦酒	sticking agent for mead 麦酒粘合剂
Cellulose 纤维素	products of plant origin 植物来源的产品 gelatine 明胶	
Diatomaceous earth 硅藻土	products of plant origin 植物来源的产品 gelatine 明胶	
Perlite 膨胀珍珠岩	products of plant origin 植物来源的产品 gelatine 明胶	
Hazelnut shells 榛子壳	products of plant origin 植物来源的产品	
Rice meal 大米粉	products of plant origin 植物来源的产品	
Beeswax 蜂蜡	products of plant origin 植物来源的产品	releasing agent 释放剂 only from organic production 仅来自有机生产
Carnauba wax 巴西棕榈蜡	products of plant origin 植物来源的产品	releasing agent 释放剂 only from organic production 仅来自有机生产
Acetic acid/vinegar 乙酸/醋	products of plant origin; 植物来源的产品 fish 鱼	only from organic production 仅来自有机生产 from natural fermentation 来自自然发酵
Thiamin hydrochloride 盐酸硫胺素	fruit wines, cider, perry and mead 果酒、苹果酒、梨酒和蜜酒	
Diammonium	fruit wines, cider, perry and	

phosphate 磷酸二铵	mead 果酒、苹果酒、梨酒和蜜酒	
Wood fibre 木材纤维	products of plant and animal origin 植物和动物产品	the source of timber should be restricted to certified, sustainably harvested wood 木材来源应限制于认证的可持续采伐木材 wood used must not contain toxic components (post-harvest treatment, naturally occurring toxins or toxins from micro-organisms) 木材使用不得含有有毒成分（收获后处理、自然存在的毒素或微生物产生的毒素）
<p>(<sup>1</sup>) Council Directive 98/83/EC of 3 November 1998 on the quality of water intended for human consumption (OJ L 330, 5.12.1998, p. 32). 欧洲理事会指令 98/83/EC，关于供人类消费的水的质量（官方公报 L 330，1998 年 12 月 5 日，第 32 页）。(<sup>2</sup>) Regulation (EC) No 853/2004 of the European Parliament and of the Council of 29 April 2004 laying down specific hygiene rules for food of animal origin (OJ L 139, 30.4.2004, p. 55) 欧洲议会和理事会 2004 年 4 月 29 日颁布的（EC）第 853/2004 号法规，规定了动物源性食品的特定卫生规则（官方公报 L 139，2004 年 4 月 30 日，第 55 页）</p>		

## PART B 第二部分

### Authorised non-organic agricultural ingredients to be used for the production of processed organic food referred to in point (b) of Article 24(2) of Regulation (EU) 2018/848

#### 授权用于生产第 24(2)条第(b)点所指加工有机食品的非有机农业成分

Name 产品名称	Specific conditions and limits 特定条件和限制
Alga Arame ( <i>Eisenia bicyclis</i> ), unprocessed as well as products of first-stage processing directly related to this alga 海藻类（链形裙带菜），包括未经加工的以及与该藻类直接相关的初级加工产品	
Alga Hijiki ( <i>Hizikia fusiforme</i> ), unprocessed as well as products of first-stage processing directly related to this alga 海苔（拟菱形紫菜），包括未经加工的以及与该藻类直接相关的初级加工产品	
Bark of the Pau d'arco tree <i>Handroanthus impetiginosus</i> ('lapacho') 巴西红木树皮 <i>Handroanthus impetiginosus</i> （‘拉帕乔’）	only for use in Kombucha and tea mixtures 仅限用于 kombucha 和茶混合物
Casings 套管	from natural raw materials of animal or from

	plant origin material 来自动物天然原材料或植物来源材料
Gelatin 明胶	from other sources than porcine 来自其他来源而非猪来源
Milk mineral powder/liquid 牛奶矿物质粉/液	only when used for its sensory function to replace wholly or partly sodium chloride 仅当用于其感官功能以完全或部分替代氯化 钠时
Wild fishes and wild aquatic animals, unprocessed as well as products derived therefrom by processes 野生鱼类和野生水生动物，包括未经加工的 以及由此加工而成的产品	only from fisheries that have been certified as sustainable under a scheme recognised by the competent authority in line with the principles laid down in Regulation (EU) No 1380/2013, in accordance with point 3.1.3.1(c) of Part III of Annex II to Regulation (EU) 2018/848 仅来自根据《欧盟条例》（EU）第 1380/2013 号规定的原则，经有权机构认可的计划认证 为可持续的渔业，符合《欧盟条例》 2018/848 号附件 II 第三部分第 3.1.3.1(c) 点。 only when not available in organic aquaculture 仅当有机水产养殖不可用时

#### PART C 部分 C

#### Authorised processing aids and other products for the production of yeast and yeast products referred to in point (c) of Article 24(2) of Regulation (EU) 2018/848

授权的酵母和酵母产品生产辅助剂及其他产品，如《欧盟条例》（EU）2018/848 第 24(2)条 c 点所述

Name 产品名称	Primary yeast 主要酵母	Yeast production/confection /formulation 酵母生产/糖果/配方	Specific conditions and limits 特定条件和限制
Calcium chloride 氯化钙	X		
Carbon dioxide 二氧化碳	X	X	
Citric acid 柠檬酸	X		for the regulation of the pH in yeast production 用于酵母生产中 pH 值的调节
Lactic acid 乳酸	X		for the regulation of the pH in yeast

			production 用于酵母生产中 pH 值的调节
Nitrogen 氮	X	X	
Oxygen 氧气	X	X	
Potato starch 马铃薯淀粉	X	X	for filtering 用于 过滤 only from organic production 仅来自有机生产
Sodium carbonate 碳酸钠	X	X	for the regulation of the pH 用于调节 pH 值
Vegetable oils 植物油	X	X	greasing, releasing or anti- foaming agent 润滑剂、释放剂 或抗泡沫剂 only from organic production 仅来自有机生产

#### PART D 部分 D

**Authorised products and substances for the production and conservation of organic grapevine products of the wine sector referred to in point 2.2 of Part VI of Annex II to Regulation (EU) 2018/848**

授权用于生产和保存有机葡萄藤产品的酒类行业产品及物质，涉及《欧盟条例》（EU）2018/848 附件 II 第六部分第 2.2 点所述

Name 产品名称	ID numbers 身份证号码	References in Annex I to Delegated Regulation (EU) 2019/934 附件 I 中对委托法规 (EU) 2019/934 的引用	Specific conditions and limits 特定条件和限制
Air 空气		Part A, Table 1, points 1 and 8 第一部分，表 1，第 1 点和第 8 点	
Gaseous oxygen 气态氧	E 948 CAS 17778- 80-2 CAS 17778-80-2	Part A, Table 1, point 1 第一部分，表 1，第 1 点 Part A, Table 2, point 8.4 第一部分，表 2，第	

		8.4 点	
Argon 氩	E 938 CAS 7440-37-1	Part A, Table 1, point 4 第一部分, 表 1, 第 4 点 Part A, Table 2, point 8.1 第一部分, 表 2, 第 8.1 点	may not be used for bubbling 可能不得用于冒泡
Nitrogen 氮	E 941 CAS 7727-37-9	Part A, Table 1, points 4, 7 and 8 第一部分, 表 1, 第 4、7 和 8 点 Part A, Table 2, point 8.2 第一部分, 表 2, 第 8.2 点	
Carbon dioxide 二氧化碳	E 290 CAS 124-38-9	Part A, Table 1, points 4 and 8 第一部分, 表 1, 第 4 点和第 8 点 Part A, Table 2, point 8.3 第一部分, 表 2, 第 8.3 点	
Pieces of oak wood 橡木块		Part A, Table 1, point 11 第一部分, 表 1, 第 11 点	
Tartaric acid (L(+)-) 酒石酸 (L (+) -)	E 334 CAS 87-69-4	Part A, Table 2, point 1.1 第一部分, 表 2, 第 1.1 点	
Lactic acid 乳酸	E 270	Part A, Table 2, point 1.3 第一部分, 表 2, 第 1.3 点	
Potassium L(+)-tartrate L-酒石酸钾	E 336(ii) CAS 921- 53-9 CAS 921-53-9	Part A, Table 2, point 1.4 第一部分, 表 2, 第 1.4 点	
Potassium bicarbonate 碳酸氢钾	E 501(ii) CAS 298- 14-6 CAS 298-14-6	Part A, Table 2, point 1.5 第一部分, 表 2, 第 1.5 点	
Calcium carbonate 碳酸钙	E 170 CAS 471-34-1	Part A, Table 2, point 1.6 第一部分, 表 2, 第 1.6 点	
Calcium sulphate 硫酸钙	E 516	Part A, Table 2, point 1.8 第一部分, 表 2, 第 1.8 点	

Sulphur dioxide 二氧化硫	E 220 CAS 7446-09-5	Part A, Table 2, point 2.1 第一部分, 表 2, 第 2.1 点	the maximum sulphur dioxide content shall not exceed 100 milligrams per litre for red wines as referred to in point A.1.(a) of Part B of Annex I to
Potassium bisulphite 亚硫酸氢钾	E 228 CAS 7773-03-7	Part A, Table 2, point 2.2 第一部分, 表 2, 第 2.2 点	Delegated Regulation (EU) 2019/934 and with a residual sugar level lower than 2 grams per litre 该最大二氧化硫含量不得超过每升 100 毫克, 适用于《欧盟委托法规 (EU) 2019/934》附件 I 第二部分 A.1.(a)点所指的葡萄酒, 且残留糖分低于每升 2 克。
Potassium metabisulphite 亚硫酸氢钾	E 224 CAS 16731-55-8	Part A, Table 2, point 2.3 第一部分, 表 2, 第 2.3 点	the maximum sulphur dioxide content shall not exceed 150 milligrams per litre for white and rosé wines as referred to in point A.1.(b) of Part B of Annex I to Delegated Regulation (EU) 2019/934 and with a residual sugar level lower than 2 grams per litre 二氧化硫含量不得超过每升 150 毫克, 适用于白葡萄酒和桃红葡萄酒, 如《欧盟委托法规 (EU) 2019/934》附件 I 第二部分 A.1.(b)点所述, 且残留糖度低于每升 2 克。 for all other wines, the maximum sulphur dioxide content applied in accordance with Part B of Annex I to Delegated Regulation (EU) 2019/934 shall be reduced by 30 milligrams per litre 对于所有其他葡萄酒, 根据《欧盟委托法规 (EU) 2019/934》附件 I 第 B 部分的适用, 最大二氧化硫含量应减少 30 毫克/升
L ascorbic acid L-抗坏血酸	E 300	Part A, Table 2, point 2.6 第一部分, 表 2, 第 2.6 点	
Charcoal for oenological use 木炭用于酿酒		Part A, Table 2, point 3.1 第一部分, 表 2, 第 3.1 点	
Diammonium hydrogen phosphate 磷酸二铵	E 342/CAS 7783-28-0	Part A, Table 2, point 4.2 第一部分, 表 2, 第 4.2 点	
Thiamine hydrochloride 盐酸硫胺素	CAS 67-03-8	Part A, Table 2, point 4.5 第一部分, 表 2, 第 4.5 点	
Yeast autolysates 酵母自溶物		Part A, Table 2, point 4.6 第一部分, 表 2, 第 4.6 点	
Yeast cell walls 酵母细胞壁		Part A, Table 2, point 4.7 第一部分, 表 2, 第	

		4.7 点	
Inactivated yeasts 失活酵母		Part A, Table 2, point 4.8 第一部分, 表 2, 第 4.8 点 Part A, Table 2, point 10.5 第一部分, 表 2, 第 10.5 点 Part A, Table 2, point 11.5 第一部分, 表 2, 第 11.5 点	
Edible gelatine 食用明胶	CAS 9000-70-8	Part A, Table 2, point 5.1 第一部分, 表 2, 第 5.1 点	derived from organic raw material if available 源自有机原料 (如可用)
Wheat protein 小麦蛋白		Part A, Table 2, point 5.2 第一部分, 表 2, 第 5.2 点	derived from organic raw material if available 源自有机原料 (如可用)
Peas protein 豌豆蛋白		Part A, Table 2, point 5.3 第一部分, 表 2, 第 5.3 点	derived from organic raw material if available 源自有机原料 (如可用)
Potatoes protein 土豆蛋白		Part A, Table 2, point 5.4 第一部分, 表 2, 第 5.4 点	derived from organic raw material if available 源自有机原料 (如可用)
Isinglass 明胶		Part A, Table 2, point 5.5 第一部分, 表 2, 第 5.5 点	derived from organic raw material if available 源自有机原料 (如可用)
Casein 酪蛋白	CAS 9005-43-0	Part A, Table 2, point 5.6 第一部分, 表 2, 第 5.6 点	derived from organic raw material if available 源自有机原料 (如可用)
Potassium caseinates 酪蛋白钾	CAS 68131-54-4	Part A, Table 2, point 5.7 第一部分, 表 2, 第 5.7 点	
Egg albumin 鸡蛋清	CAS 9006-59-1	Part A, Table 2, point 5.8 第一部分, 表 2, 第 5.8 点	derived from organic raw material if available 源自有机原料 (如可用)
Bentonite 膨润土	E 558	Part A, Table 2, point 5.9	



		第一部分, 表 2, 第 5.9 点	
Silicon dioxide (gel or colloidal solution) 二氧化硅 (凝胶或胶体溶液)	E 551	Part A, Table 2, point 5.10 第一部分, 表 2, 第 5.10 点	
Tannins 单宁		Part A, Table 2, point 5.12 第一部分, 表 2, 第 5.12 点 Part A, Table 2, point 6.4 第一部分, 表 2, 第 6.4 点	derived from organic raw material if available 源自有机原料 (如可用)
Chitosan derived from <i>Aspergillus niger</i> 黄曲霉衍生的壳聚糖	CAS 9012-76-4	Part A, Table 2, point 5.13 第一部分, 表 2, 第 5.13 点 Part A, Table 2, point 10.3 第一部分, 表 2, 第 10.3 点	
Yeast protein extracts 酵母蛋白提取物		Part A, Table 2, point 5.15 第一部分, 表 2, 第 5.15 点	derived from organic raw material if available 源自有机原料 (如可用)
Potassium alginate 钾藻酸盐	E 402/CAS 9005-36-1	Part A, Table 2, point 5.18 第一部分, 表 2, 第 5.18 点	
Potassium hydrogen tartrate 酒石酸氢钾	E336(i)/CAS 868-14-4	Part A, Table 2, point 6.1 第一部分, 表 2, 第 6.1 点	
Citric acid 柠檬酸	E 330	Part A, Table 2, point 6.3 第一部分, 表 2, 第 6.3 点	
Metatartaric acid 酒石酸	E 353	Part A, Table 2, point 6.7 第一部分, 表 2, 第 6.7 点	
Gum arabic 阿拉伯树胶	E414/CAS 9000-01-5	Part A, Table 2, point 6.8 第一部分, 表 2, 第 6.8 点	derived from organic raw material if available 源自有机原料 (如可用)
Yeast mannoproteins 酵母甘露蛋白		Part A, Table 2, point 6.10 第一部分, 表 2, 第 6.10 点	

Pectin lyases 果胶裂解酶	EC 4.2.2.10	Part A, Table 2, point 7.2 第一部分, 表 2, 第 7.2 点	only for oenological purposes in clarification 仅用于酿酒目的, 以明确说明
Pectin methylesterase 果胶甲酯酶	EC 3.1.1.11	Part A, Table 2, point 7.3 第一部分, 表 2, 第 7.3 点	only for oenological purposes in clarification 仅用于酿酒目的, 以明确说明
Polygalacturonase 多 聚半乳糖醛酸酶	EC 3.2.1.15	Part A, Table 2, point 7.4 第一部分, 表 2, 第 7.4 点	only for oenological purposes in clarification 仅用于酿酒目的, 以明确说明
Hemicellulase 半纤维素酶	EC 3.2.1.78	Part A, Table 2, point 7.5 第一部分, 表 2, 第 7.5 点	only for oenological purposes in clarification 仅用于酿酒目的, 以明确说明
Cellulase 纤维素酶	EC 3.2.1.4	Part A, Table 2, point 7.6 第一部分, 表 2, 第 7.6 点	only for oenological purposes in clarification 仅用于酿酒目的, 以明确说明
Yeasts for wine production 酿酒用酵母		Part A, Table 2, point 9.1 第一部分, 表 2, 第 9.1 点	for the individual yeast strains, organic if available 对于个体酵母菌株, 如有有机产品可用
Lactic acid bacteria 乳酸菌		Part A, Table 2, point 9.2 第一部分, 表 2, 第 9.2 点	
Copper citrate 硫酸铜	CAS 866-82-0	Part A, Table 2, point 10.2 第一部分, 表 2, 第 10.2 点	
Aleppo pine resin 阿勒颇松树脂		Part A, Table 2, point 11.1 第一部分, 表 2, 第 11.1 点	
Fresh lees 新鲜酒脚		Part A, Table 2, point 11.2 第一部分, 表 2, 第 11.2 点	only from organic production 仅来自有机生产

## ANNEX VI 附件 VI

Products and substances authorised for use in organic production in certain areas of third countries pursuant to Article 45(2) of Regulation (EU) 2018/848

相关国家某些地区有机生产中允许使用的产品和物质，根据《欧盟条例》(EU) 2018/848 第 45(2)条授权

( 1 ) Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market (OJ L 309, 24.11.2009, p. 1).

(1) 欧洲议会和理事会 2009 年 10 月 21 日颁布的《关于植物保护产品上市的规定》(EC) 第 1107/2009 号 (官方公报 L 309, 2009 年 11 月 24 日, 第 1 页)。

( 2 ) Commission Implementing Regulation (EU) No 540/2011 of 25 May 2011 implementing Regulation (EC) No 1107/2009 of the European Parliament and of the Council as regards the list of approved active substances (OJ L 153, 11.6.2011, p. 1).

(2) 欧盟委员会执行条例 (EU) 第 540/2011 号, 2011 年 5 月 25 日, 关于执行欧洲议会和理事会条例 (EC) 第 1107/2009 号关于批准活性物质清单的规定 (官方公报 L 153, 2011 年 6 月 11 日, 第 1 页)。

( 3 ) Regulation (EC) No 2003/2003 of the European Parliament and of the Council of 13 October 2003 relating to fertilisers (OJ L 304, 21.11.2003, p. 1).

(3) 欧洲议会和理事会 2003 年 10 月 13 日颁布的关于肥料的法规 (欧洲联盟官方公报 L 304, 2003 年 11 月 21 日, 第 1 页)。

( 4 ) Regulation (EU) 2019/1009 of the European Parliament and of the Council of 5 June 2019 laying down rules on the making available on the market of EU fertilising products and amending Regulations (EC) No 1069/2009 and (EC) No 1107/2009 and repealing Regulation (EC) No 2003/2003 (OJ L 170 25.6.2019, p. 1).

(4) 欧洲议会和理事会 2019 年 6 月 5 日颁布的《欧盟法规》(EU) 2019/1009, 规定了欧盟肥料产品上市规则, 并修改了《欧盟条例》(EC) 第 1069/2009 号和第 1107/2009 号, 以及废除《欧盟条例》(EC) 第 2003/2003 号 (官方公报 L 170, 2019 年 6 月 25 日, 第 1 页)。

( 5 ) Regulation (EC) No 1069/2009 of the European Parliament and of the Council of 21 October 2009 laying down health rules as regards animal by-products and derived products not intended for human consumption and repealing Regulation (EC) No 1774/2002 (OJ L 300, 14.11.2009, p. 1).

(5) 欧洲议会和理事会 2009 年 10 月 21 日颁布的法规 (EC) 第 1069/2009 号, 规定了关于非供人类消费的动物副产品及其产品的卫生规则, 并废除法规 (EC) 第 1774/2002 号 (官方公报 L 300, 2009 年 11 月 14 日, 第 1 页)。

( 6 ) Commission Regulation (EU) No 142/2011 of 25 February 2011 implementing Regulation (EC) No 1069/2009 of the European Parliament and of the Council laying down health rules as regards animal by-products and derived products not intended for human consumption and implementing Council Directive 97/78/EC as regards certain samples and items exempt from veterinary checks at

the border under that Directive (OJ L 54, 26.2.2011, p. 1).

(6) 欧盟委员会法规 (EU) 第 142/2011 号, 2011 年 2 月 25 日, 执行欧洲议会和理事会法规 (EC) 第 1069/2009 号, 规定关于非供人类消费的动物副产品及其产品的卫生规则, 并执行理事会指令 97/78/EC, 关于该指令下免于边境兽医检查的某些样本和物品 (官方公报 L 54, 2011 年 2 月 26 日, 第 1 页)。

( 7 ) Regulation (EC) No 767/2009 of the European Parliament and of the Council of 13 July 2009 on the placing on the market and use of feed, amending European Parliament and Council Regulation (EC) No 1831/2003 and repealing Council Directive 79/373/EEC, Commission Directive 80/511/EEC, Council Directives 82/471/EEC, 83/228/EEC, 93/74/EEC, 93/113/EC and 96/25/EC and Commission Decision 2004/217/EC (OJ L 229, 1.9.2009, p. 1).

(7) 欧洲议会和理事会 2009 年 7 月 13 日颁布的《关于饲料投放市场和使用的法规》(欧盟法规第 767/2009 号), 修正欧洲议会和理事会法规 (欧盟) 第 1831/2003 号, 废除理事会指令 79/373/EEC、委员会指令 80/511/EEC、理事会指令 82/471/EEC、83/228/EEC、93/74/EEC、93/113/EC 和 96/25/EC 以及委员会决定 2004/217/EC (官方公报 L 229, 2009 年 9 月 1 日, 第 1 页)。

( 8 ) Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 September 2003 on additives for use in animal nutrition (OJ L 268, 18.10.2003, p. 29).

(8) 欧洲议会和理事会 2003 年 9 月 22 日颁布的《关于动物营养添加剂的条例》(EC) 第 1831/2003 号 (官方公报 L 268, 2003 年 10 月 18 日, 第 29 页)。

( 9 ) Regulation (EC) No 1333/2008 of the European Parliament and of the Council of 16 December 2008 on food additives (OJ L 354, 31.12.2008, p. 16).

(9) 欧洲议会和理事会 2008 年 12 月 16 日颁布的《关于食品添加剂的条例》(EC) 第 1333/2008 号 (官方公报 L 354, 2008 年 12 月 31 日, 第 16 页)。

( 10 ) Commission Delegated Regulation (EU) 2019/934 of 12 March 2019 supplementing Regulation (EU) No 1308/2013 of the European Parliament and of the Council as regards wine-growing areas where the alcoholic strength may be increased, authorised oenological practices and restrictions applicable to the production and conservation of grapevine products, the minimum percentage of alcohol for by-products and their disposal, and publication of OIV files (OJ L 149, 7.6.2019, p. 1).

(10) 欧盟委员会 2019 年 3 月 12 日发布的委托法规 (EU) 2019/934, 补充了欧洲议会和理事会法规 (EU) 第 1308/2013 号, 关于可能提高酒精度数的葡萄种植区、授权的酿酒实践以及适用于葡萄藤产品生产和保存的限制、副产品最低酒精百分比及其处置, 以及公布 OIV 文件 (官方公报 L 149, 2019 年 6 月 7 日, 第 1 页)。

( 11 ) Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC (OJ L 70, 16.3.2005, p. 1).

(11) 欧洲议会和理事会 2005 年 2 月 23 日颁布的《关于植物和动物源性食品和饲料中农药最大残留量的法规》(EC) 第 396/2005 号, 以及修正理事会指令 91/414/EEC (官方公报 L 70, 2005 年 3 月 16 日, 第 1 页)。

( 12 ) Regulation (EU) No 1143/2014 of the European Parliament and of the Council of 22 October 2014 on the prevention and management of the introduction and spread of invasive alien species (OJ L 317, 4.11.2014, p. 35).

(12) 欧洲议会和理事会 2014 年 10 月 22 日颁布的《关于预防和控制入侵性外来物种引入和传播的法规》(欧盟法规第 1143/2014 号)(官方期刊 L317, 2014 年 11 月 4 日, 第 35 页)。

( 13 ) Regulation (EC) No 178/2002 of the European Parliament and of the Council of 28 January 2002 laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety (OJ L 31, 1.2.2002, p. 1).

(13) 欧洲议会和理事会 2002 年 1 月 28 日颁布的《关于制定食品法的一般原则和要求的条例》(欧洲联盟官方公报 L31, 2002 年 2 月 1 日, 第 1 页), 设立欧洲食品安全局, 并规定食品安全事项的程序。

( 14 ) Available in the Pesticides Database: <https://ec.europa.eu/food/plant/pesticides/eu-pesticides-database/active-substances/?event=search.as>

( 14 ) 可在农药数据库中找到: <https://ec.europa.eu/food/plant/pesticides/eu-pesticides-database/active-substances/?event=search.as>

( 15 ) Covering in particular all the product function categories listed in Part I of Annex I to Regulation (EU) 2019/1009.

(15) 特别涵盖《欧盟法规 (EU) 2019/1009》附件 I 第一部分列出的所有产品功能类别。

Top 顶部