

Products for feeding

Supplemental admission criteria for the Dutch Input List

Version I, December 2021

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I. Introduction

This document describes the criteria that need to be fulfilled in order for feeding products to be included in the Dutch Input List. This document will be updated whenever necessary. The most recent version, which is available on the project website (<https://netherlands.inputs.eu>), is the only valid version.

Requirements of EU organic legislation regarding feed and feeding

The EU organic legislation specifies which substances may be used in the processing of organic feed and for feeding organic animals¹.

The European Input List – a private standard

The European Input List is a private standard. It is based on the relevant EU legislation (see above). However, it also comprises additional criteria and interpretations, which were set by FiBL, in order to ensure compliance with the objectives and principles of organic production. The requirements are summarized in the 'Basic Admission Criteria of the European Input List'.

About the 'Supplemental Admission Criteria for the Dutch Input List'

The 'Supplemental Admission Criteria for the Dutch Input List' (= this document) contain additional requirements which apply only for the Dutch Input List. Products submitted for the Dutch Input List must fulfil the Basic as well as the Supplemental Admission Criteria.

Safeguard clause

In addition to the requirements outlined in this document as well as in the General Business contract, the Dutch and European Input List reserve the right to exclude substances or products, if there is evidence that they could have serious adverse effects on human health and/or the environment.

¹ from 1.1.2022: Reg. 2018/848, Art. 8 and Art. 24) 1) d); Reg. 2021/1165, Annex III

2. Scope

2.1 Scope of feeding materials included

In the area of feed materials, the Dutch Input List includes only products which *cannot* be certified as organic according to Dutch procedures, such as complementary feed, mineral feed, feed material, feed premixes, additives for feedstuff products and products for silage preparation.

FiBL evaluates only products which *cannot* be certified as organic according to Dutch procedures, such as products of non-agricultural origin, conventional herbs/mixtures of conventional herbs and conventional yeast.

2.2 Scope of animal species covered

For the time being, the Dutch Input List includes feeding materials for all animals in the scope of the EU regulation of organic farming but not for aquaculture animals.

3. Technical requirements

The following sections describe specific requirements for the Dutch Input List. Where nothing is stated, the Dutch Input List applies the rules outlined in the 'Basic Admission Criteria of the European Input List' (chapter feed). Where the Basic Admission Criteria state nothing, Annexes V and VI or Reg. 2021/1165 apply.

3.1 Specific requirements for nutritional additives

The Dutch Input List applies the following implementation policy:

- Nutritional additives mentioned in Annex 1 are allowed.

Current policy for vitamin B2

In the EU organic legislation, vitamins are listed as permitted nutritional additives. In the case of vitamin B2, all additives currently available on the market are produced with GMOs to our best knowledge. Therefore, vitamin B2 additives are currently *not* included in the Dutch Input List. If a product that is not produced by GMO should become available, it can be authorised.

Current policy for betaine anhydrous

Betaine anhydrous should be from organic production. If this is not available, it must be from natural origin. In that case, the applicant must submit evidence that he was unable to obtain betaine anhydrous should be from organic production.

4. Annex I

Allowed nutritional additives.

Common name	Code	substance	Animal species, restrictions
Vitamin A	3a672a	retinyl acetate	ruminants, monogastrics, aquaculture animals
	3a672b	retinyl palmitate	
	3a672c	retinyl propionate	
Vitamin B1	3a820	thiamine hydrochloride	monogastrics, aquaculture animals
	3a821	thiamine mononitrate	
Vitamin B2	-	riboflavin-5'-phosphate ester monosodium salt	Currently not allowed, see policy for vitamin B2
	3a825i	riboflavin	
	3a825ii	riboflavin	
	3a826	riboflavin	
Vitamin B3	3a314	niacin	monogastrics, aquaculture animals
	3a315	niacinamide	
Vitamin B5	3a841	calcium-D-pantothenate	monogastrics, aquaculture animals
	3a842	D-panthenol	
Vitamin B6	3a831	pyridoxine hydrochloride	monogastrics, aquaculture animals
Vitamin B7	3a880	biotin	monogastrics, aquaculture animals
Vitamin B9	3a316	folic acid	monogastrics, aquaculture animals
Vitamin B12	-	cyanocobalamin	monogastrics, aquaculture animals
Vitamin C	3a300	ascorbic acid	monogastrics, aquaculture animals
	3a311	sodium ascorbyl phosphate	
	3a312	Sodium calcium ascorbyl phosphate	

Common name	Code	substance	Animal species, restrictions
Vitamin D	3a670a	25-hydroxycholecalciferol	ruminants, monogastrics, aquaculture animals
	3a671	cholecalciferol	
Vitamin E	3a700	rac-alpha-tocopheryl acetate	ruminants, monogastrics, aquaculture animals
	3a700	rac-alpha-tocopherol	
Vitamin K3	3a710	menadione sodium bisulphite	monogastrics, aquaculture animals
	3a711	menadione nicotinamide bisulphite	
-	3a920	Betaine anhydrous	monogastrics only. From organic production (if not available, from natural origin)
-	3a890	Choline chloride	monogastrics, aquaculture animals
-	3a160a	beta-carotene	monogastrics, aquaculture animals