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STATUTORY INSTRUMENTS

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**2022 No. 560**

**FOOD, ENGLAND**

**The Novel Foods (Authorisations) and Smoke Flavourings  
(Modification of Authorisations) (England) Regulations 2022**

*Made* - - - - *19th May 2022*  
*Laid before Parliament* *20th May 2022*  
*Coming into force in accordance with regulation 1*

The Secretary of State makes the following Regulations in exercise of the powers conferred by Articles 12(1) and 32A(3), and in accordance with Articles 9 and 27(1), of Regulation (EU) 2015/2283 of the European Parliament and of the Council on novel foods, etc. (“Regulation 2015/2283”)(1); and Article 11(4) of Regulation (EC) No. 2065/2003 of the European Parliament and of the Council on smoke flavourings used or intended for use in or on foods(2).

As required by Article 9 of Regulation (EC) No.178/2002 of the European Parliament and of the Council 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(3), there has been open and transparent public consultation during the preparation and evaluation of these Regulations.

**Citation, commencement, extent and application**

1.—(1) These Regulations may be cited as the Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022 and come into force in accordance with paragraphs (2) and (3).

(2) This regulation and regulation 3 come into force on 18th June 2022.

(3) Regulation 2 comes into force on 30th June 2022.

(4) These Regulations extend to England and Wales, but apply in relation to England only.

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**Commencement Information**

**II** Reg. 1 in force at 18.6.2022, see [reg. 1\(2\)](#)

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(1) EUR 2015/2283, amended by [S.I. 2019/702](#). The terms “prescribe” and “appropriate authority” are defined in Article 3.  
(2) EUR 2003/2065, amended by [S.I. 2019/860](#). The terms “prescribe” and “appropriate authority” are defined in Article 3.  
(3) EUR 2002/178, amended by [S.I. 2019/641](#).

**Status:** Point in time view as at 18/06/2022. This version of this

Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

VALID FROM 30/06/2022

### Amendment of Commission Implementing Regulation (EU) 2017/2470

2.—(1) The Annex to Commission Implementing Regulation (EU) 2017/2470 establishing the Union list of novel foods in accordance with Regulation (EU) 2015/2283 of the European Parliament and of the Council on novel foods<sup>(4)</sup> is amended as follows.

(2) In Table 1—

- (a) in the entry for “2’-Fucosyllactose/Difucosyllactose mixture (‘2’-FL/DFL’) (microbial source)”—
  - (i) in the second column (specified food category) insert “Milk-based drinks and similar products intended for young children”;
  - (ii) in the third column (maximum levels) insert “1.2 g/L in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer”;
- (b) after the entry for “Schizochytrium sp. (ATCC PTA-9695) oil” insert the entry in Schedule 1;
- (c) after the entry for “Schizochytrium sp. (T18) oil” insert the entry in Schedule 2;
- (d) after the entry for “Selenium-containing yeast (*Yarrowia lipolytica*) biomass” insert the entries in Schedule 3.

(3) In Table 2—

- (a) for the entry “2’-Fucosyllactose/Difucosyllactose mixture (‘2’-FL/DFL’) (microbial source)” substitute the entry in Schedule 4;
- (b) after the entry for “Schizochytrium sp. (ATCC PTA-9695) oil” insert the entry in Schedule 5;
- (c) after the entry for “Schizochytrium sp. (T18) oil” insert the entry in Schedule 6;
- (d) after the entry for “Selenium-containing yeast (*Yarrowia lipolytica*) biomass” insert the entries in Schedule 7.

### Commencement Information

**I2** Reg. 2 in force at 30.6.2022, see [reg. 1\(3\)](#)

### Amendment of Commission Implementing Regulation (EU) No 1321/2013

3.—(1) The Annex to Commission Implementing Regulation (EU) No. 1321/2013 establishing the Union list of authorised smoke flavouring primary products for use as such in or on foods and/or for the production of derived smoke flavourings<sup>(5)</sup> is amended as follows.

(2) In the entry for unique code “SF-001”—

- (a) for “Azelis Denmark A/S” substitute “proFagus GmbH”;
- (b) for “Lundtoftegaardsvej 95, 2800 Lyngby, DENMARK” substitute “Uslarer Strasse 30, 37194 Bodenfelde, GERMANY”.

(3) In the entry for unique code “SF-002”—

<sup>(4)</sup> EUR 2017/2470, amended by [S.I. 2019/702](#).

<sup>(5)</sup> EUR 2013/1321, amended by [S.I. 2019/860](#).

**Status:** Point in time view as at 18/06/2022. This version of this

Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

- (a) for “Mastertaste” substitute “Kerry Group plc”;
  - (b) for “Draycott Mills, Cam, Dursley, Gloucestershire, GL11 5NA, UNITED KINGDOM” substitute “Prince’s Street, Tralee, Co. Kerry, V92 EH11, IRELAND”.
- (4) In the entry for unique code “SF-005”—
- (a) for “Red Arrow Products Company LLC” substitute “Kerry Group plc”;
  - (b) for “P.O. Box 1537, 633 South 20th street, Manitowoc, WI 54221-1537, USA” substitute “Prince’s Street, Tralee, Co. Kerry, V92 EH11, IRELAND”.
- (5) In the entry for unique code “SF-006”—
- (a) for “Red Arrow Products Company LLC” substitute “Kerry Group plc”;
  - (b) for “P.O. Box 1537, 633 South 20th street, Manitowoc, WI 54221-1537, USA” substitute “Prince’s Street, Tralee, Co. Kerry, V92 EH11, IRELAND”.
- (6) In the entry for unique code “SF-007”—
- (a) for “Nactis” substitute “J. Rettenmaier @AMP@amp; Söhne GmbH + CO KG”;
  - (b) for “36, rue Gutenberg – ZI La Marinière, 91070 Bondoufle FRANCE” substitute “Holzmühle 1, 73494 Rosenberg, GERMANY”.

**Commencement Information**

**I3** Reg. 3 in force at 18.6.2022, see [reg. 1\(2\)](#)

*Maggie Throup*  
Parliamentary Under-Secretary of State,  
Department of Health and Social Care

**Status:** Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

VALID FROM 30/06/2022

SCHEDULE 1

Regulation 2(2)(b)

**Commencement Information**

**I4** Sch. 1 in force at 30.6.2022, see [reg. 1\(3\)](#)

“Schizochytrium sp. strain (FCC-3204) oil	Specified food category	Maximum levels of DHA	The designation of the novel food on the labelling of the foodstuffs containing it is ‘Oil from the microalgae Schizochytrium sp.’.
	Food supplements as defined in the Food Supplements (England) Regulations 2003 (6), excluding food supplements for infants and children under the age of 3.	1000mg/day	The labelling of food supplements containing Schizochytrium sp. strain (FCC-3204) oil must bear a statement that they should not be consumed by infants and children under the age of 3.
	Infant formula and follow-on formula as defined in Regulation 609/2013 (7)	In accordance with Regulation 609/2013.”	

SCHEDULE 2

Regulation 2(2)(c)

**Commencement Information**

**I5** Sch. 2 in force at 30.6.2022, see [reg. 1\(3\)](#)

“Schizochytrium sp. (WZU477) oil	Specified food category	Maximum levels of DHA	The designation of the novel food on the labelling of the foodstuffs containing it is ‘Oil from the microalgae Schizochytrium sp.’.	Included in the list on 30 <sup>th</sup> June 2022.
	Infant formula and follow-on formula as defined in Regulation 609/2013	In accordance with Regulation 609/2013.”		This inclusion is based on proprietary scientific evidence and scientific

(6) S.I. 2003/1387, to which there are amendments not relevant to these Regulations.

(7) EUR 2013/609, amended by S.I. 2019/651.

**Status:** Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

data  
protected in  
accordance  
with Article  
26 of  
Regulation  
2015/2283.

Applicant:  
Progress  
Biotech  
BV of  
Canaalstaete,  
Kanaalweg  
33, 2903LR  
Capelle  
aan den  
Ijssel, The  
Netherlands.

During  
the period  
of data  
protection,  
Schizochytrium  
sp.  
(WZU477)  
oil is  
authorised  
for placing  
on the  
market  
within  
England only  
by Progress  
Biotech BV  
unless a  
subsequent  
applicant  
obtains  
authorisation  
for the novel  
food without  
reference  
to the  
proprietary  
scientific  
evidence or  
scientific  
data  
protected in  
accordance  
with Article

**Status:** Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

26 of Regulation 2015/2283 or with the agreement of Progress Biotech BV.

The data protection will expire at the end of 29th June 2027.

SCHEDULE 3

Regulation 2(2)(d)

**Commencement Information**

**I6** Sch. 3 in force at 30.6.2022, see [reg. 1\(3\)](#)

“3’-Sialyllactose (3’-SL) sodium salt (microbial source)	Specified category	food	Maximum levels	The designation of the novel food on the labelling of the foodstuffs containing it is ‘3’-Sialyllactose sodium salt’.	Included in the list on 30th June 2022.
	Unflavoured pasteurised and sterilised (including UHT) milk products		0.25 g/L and unflavoured		
	Flavoured fermented milk-based products including heat-treated products		0.25 g/L (beverages) and 2.5g/kg (products other than beverages)	The labelling of food supplements containing 3’-Sialyllactose sodium salt must bear a statement that they should not be consumed:	This inclusion is based on proprietary scientific evidence and scientific data protected in accordance with Article 26 of Regulation 2015/2283.
	Unflavoured fermented milk-based products		0.25 g/L (beverages) and 0.5g/kg (products other than beverages)	(a) if foods containing added 3’-Sialyllactose sodium salt are consumed the same day	Applicant: Glycom A/S of Kogle Allé 4, DK-2970 Hørsholm, Denmark.
	Beverages (flavoured drinks, excluding drinks		0.25 g/L	(b) by infants and young children.	

**Status:** Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

with a pH less than 5)		During the period of data protection, 3'-Sialyllactose sodium salt is authorised for placing on the market within England only by Glycom A/S unless a subsequent applicant obtains authorisation for the novel food without reference to the proprietary scientific evidence or scientific data protected in accordance with Article 26 of Regulation 2015/2283 or with the agreement of Glycom A/S.
Cereal bars	2.5g/kg	
Infant formula as defined in Regulation 609/2013	0.2 g/L in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer	
Follow-on formula as defined in Regulation 609/2013	0.15 g/L in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer	
Processed cereal-based food and baby food for infants and young children as defined in Regulation 609/2013	0.15 g/L (beverages) in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer.	
	1.25 g/kg for products other than beverages	
Milk-based drinks and similar products intended for young children	0.15 g/L in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer	The data protection will expire at the end of 29th June 2027.
Total diet replacement foods for weight control	0.5 g/L (beverages)	

**Status:** Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

	as defined in Regulation 609/2013	5g/kg (products other than beverages)			
	Food for special medical purposes as defined in Regulation 609/2013	In accordance with the particular nutritional requirements of the persons for whom the products are intended			
	Food Supplements as defined the Food Supplements (England) Regulations 2003, excluding food supplements for infants and young children	0.5 g/day			
6'-Sialyllactose (6'-SL) sodium salt (microbial source)	Specified category	food	Maximum levels	The designation of the novel food on the labelling of the foodstuffs containing it is '6'-Sialyllactose sodium salt'.	Included in the list on 30th June 2022.
	Unflavoured pasteurised and unflavoured sterilised (including UHT) milk products		0.5 g/L		This inclusion is based on proprietary scientific evidence and scientific data protected in accordance with Article 26 of Regulation 2015/2283.
	Unflavoured fermented milk-based products		0.5 g/L (beverages)	The labelling of food supplements containing 6'-Sialyllactose sodium salt must bear a statement that they should not be consumed:	
	Flavoured fermented milk-based products including heat-treated products		0.5 g/L (beverages)	(a) if foods containing added 6'-Sialyllactose sodium salt are consumed the same day	
			2.5g/kg (products other than beverages)		
		5.0 g/kg (products other than beverages)			
	Beverages (flavoured drinks, excluding drinks with a PH less than 5)		0.5 g/L	(b) by infants and young children.	
	Cereal bars		5.0 g/kg		During the period



**Status:** Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

Infant formula as defined in Regulation 609/2013	0.4 g/L in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer	of data protection, 6'-Sialyllactose sodium salt is authorised for placing on the market within England only by Glycom A/S unless a subsequent applicant obtains authorisation for the novel food without reference to the proprietary scientific evidence or scientific data protected in accordance with Article 26 of Regulation 2015/2283 or with the agreement of Glycom A/S.
Follow-on formula as defined in Regulation 609/2013	0.3 g/L in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer	
Processed cereal-based food and baby food for infants and young children as defined in Regulation 609/2013	0.3 g/L (beverages) in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer	
	kg for products other than beverages	
Milk based drinks and similar products intended for young children	0.3 g/L (beverages) in the final product ready for use, marketed as such or reconstituted as instructed by the manufacturer	The data protection will expire at the end of 29th June 2027.
Total diet replacement foods for weight control as defined in Regulation 609/2013	1.0 g/L (beverages) 10.0 g/kg (products)	

**Status:** Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

<p>Food for special medical purposes as defined in Regulation 609/2013</p> <p>Food Supplements as defined in the Food Supplements (England) Regulations 2003, excluding food supplements for infants and young children</p>	<p>other than beverages)</p> <p>In accordance with the particular nutritional requirements of the persons for whom the products are intended</p> <p>1.0 g/day”</p>
<p>SCHEDULE 4 <span style="float: right;">Regulation 2(3)(a)</span></p>	
<p><b>Commencement Information</b>  <b>I7</b> Sch. 4 in force at 30.6.2022, see <a href="#">reg. 1(3)</a></p>	
<p>“2’-Fucosyllactose/  Difucosyllactose mixture  (‘2’-FL/DFL’)  <b>(microbial source)</b></p>	<p><b>Description:</b>  2’-Fucosyllactose/Difucosyllactose mixture is a purified, white to off-white powder or agglomerate thereof that is produced by a microbial process.</p> <p><b>Source:</b>  Genetically modified strain of Escherichia coli K-12 DH1</p> <p><b>Characteristics/Composition:</b>  Appearance: White to off white powder or agglomerates</p> <p>Sum of 2’-Fucosyllactose, Difucosyllactose, D-Lactose, L-Fucose, and 3-Fucosyllactose (% of dry matter): ≥ 92.0 % (w/w)</p> <p>Sum of 2’-Fucosyllactose and Difucosyllactose (% of dry matter): ≥ 85.0 % (w/w)</p> <p>2’-Fucosyllactose (% of dry matter): ≥ 75.0 % (w/w)</p>

**Status:** Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

Difucosyllactose (% of dry matter):  $\geq 5.0$  % (w/w)

D-Lactose:  $\leq 10.0$  % (w/w)

L-Fucose:  $\leq 1.0$  % (w/w)

2'-Fucosyl-D-lactulose:  $\leq 2.0$  (w/w)

Sum of other carbohydrates<sup>(8)</sup> <sup>(11)</sup>:  $\leq 6.0$  % (w/w)

Moisture:  $\leq 6.0$  % (w/w)

Ash, sulfated:  $\leq 0.8$  % (w/w)

pH (20 °C, 5 % solution): 4.0 -6.0

Residual protein:  $\leq 0.01$  % (w/w)

**Microbiological criteria:**

Aerobic mesophilic total plate count:  $\leq 1000$  CFU/g

Enterobacteriaceae:  $\leq 10$  CFU/g

Salmonella sp.: Negative/25 g

Yeast:  $\leq 100$  CFU/g

Mould:  $\leq 100$  CFU/g

Residual endotoxins:  $\leq 10$  EU/mg

CFU: Colony Forming Units; EU: Endotoxin Units"

SCHEDULE 5

Regulation 2(3)(b)

**Commencement Information**

**18** Sch. 5 in force at 30.6.2022, see [reg. 1\(3\)](#)

"Schizochytrium sp. **Description/Definition:**  
strain (FCC-3204) oil

The novel food is an oil produced from the strain FCC-3204 of the microalgae Schizochytrium sp.

**Composition:**

(8) 2'-Fucosyl-galactose, Glucose, Galactose, Mannitol, Sorbitol, Galactitol, Trihexose, Allo-lactose and other structurally related carbohydrates.

**Status:** Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

Acid value:  $\leq 0.5$  mg KOH (potassium hydroxide)/g  
 Peroxide value (PV):  $\leq 5.0$  meq (milliequivalent)/kg oil  
 Moisture and volatiles:  $\leq 0.05$  %  
 Unsaponifiables:  $\leq 4.5$  %  
 Trans-fatty acids:  $\leq 1.0$  %  
 Docosahexaenoic acid (DHA):  $\geq 32.0$  %  
 P-anisidine value:  $\leq 10$ "

SCHEDULE 6

Regulation 2(3)(c)

**Commencement Information**

**I9** Sch. 6 in force at 30.6.2022, see [reg. 1\(3\)](#)

“Schizochytrium (WZU477) oil

sp. **Description/Definition:**

The novel food is an oil produced from the strain WZU477 of the microalgae Schizochytrium sp.

**Composition:**

Acid value:  $\leq 0.5$  mg KOH (potassium hydroxide)/g  
 Peroxide value (PV):  $\leq 5.0$  meq (milliequivalent)/kg oil  
 Moisture and volatiles:  $\leq 0.05$  %  
 Unsaponifiables:  $\leq 4.5$  %  
 Trans-fatty acids:  $\leq 1.0$  %  
 Docosahexaenoic acid (DHA):  $\geq 32.0$  %  
 P-anisidine value:  $\leq 10$ "

SCHEDULE 7

Regulation 2(3)(d)

**Commencement Information**

**I10** Sch. 7 in force at 30.6.2022, see [reg. 1\(3\)](#)

**Status:** Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

**“3’-Sialyllactose (3’-SL) sodium salt (microbial source)**

**Description:**  
3’-Sialyllactose (3’-SL) sodium salt is a purified, white to off-white powder or agglomerate that is produced by a microbial process and contains limited levels of lactose, 3’-sialyl-lactulose, and sialic acid

**Source:**

Genetically modified strain of Escherichia coli K-12 DH1

**Definition:**

Chemical formula:  $C_{23}H_{38}NO_{19}Na$

Chemical name: N-Acetyl- $\alpha$ -D-neuraminy-(2→3)- $\beta$ -D-galactopyranosyl-(1→4)-D-glucose, sodium salt

Molecular mass: 655.53 Da

CAS No 128596-80-5

**Characteristics/Composition:**

Appearance: White to off-white powder or agglomerate

Sum of 3’-Sialyllactose sodium salt, D-Lactose, and Sialic acid (% of dry matter):  $\geq 90.0$  % (w/w)

3’-Sialyllactose sodium salt (% of dry matter):  $\geq 88.0$  % (w/w)

D-Lactose:  $\leq 5.0$  % (w/w)

Sialic acid:  $\leq 1.5$  % (w/w)

3’-Sialyl-lactulose:  $\leq 5.0$  % (w/w)

Sum of other carbohydrates:  $\leq 3.0$  % (w/w)

Moisture:  $\leq 8.0$  % (w/w)

Sodium: 2.5 – 4.5 % (w/w)

Chloride:  $\leq 1.0$  % (w/w)

pH (20 °C, 5 % solution): 4.5 -6.0

Residual protein:  $\leq 0.01$  % (w/w)

**Microbiological criteria:**

Aerobic mesophilic bacteria total plate count:  $\leq 1000$  CFU/g

**Status:** Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

Enterobacteriaceae:  $\leq 10$  CFU/g

Salmonella sp.: Absence in 25 g

Yeast:  $\leq 100$  CFU/g

Mould:  $\leq 100$  CFU/g

Residual endotoxins:  $\leq 10$  EU/mg

CFU: Colony Forming Units; EU: Endotoxin Units

**6'-Sialyllactose (6'-SL) sodium salt (microbial source)**

**Description:**

6'-Sialyllactose (6'-SL) sodium salt is a purified, white to off-white powder or agglomerate that is produced by a microbial process and contains limited levels of lactose, 6'-sialyl-lactulose, and sialic acid

**Source:**

Genetically modified strain of Escherichia coli K-12 DH1

**Definition:**

Chemical formula:  $C_{23}H_{38}NO_{19}Na$

Chemical name: N-Acetyl- $\alpha$ -D-neuraminyl-(2 $\rightarrow$ 6)- $\beta$ -D-galactopyranosyl-(1 $\rightarrow$ 4)-D-glucose, sodium salt

Molecular mass: 655.53 Da

CAS No 157574-76-0

**Characteristics/Composition:**

Appearance: White to off-white powder or agglomerate

Sum of 6'-Sialyllactose sodium salt, D-Lactose and Sialic acid (% of dry matter):  $\geq 94.0$  % (w/w)

6'-Sialyllactose sodium salt (% of dry matter):  $\geq 90.0$  % (w/w)

D-Lactose:  $\leq 5.0$  % (w/w)

Sialic acid:  $\leq 2.0$  % (w/w)

6'-Sialyl-lactulose:  $\leq 3.0$  % (w/w)

Sum of other carbohydrates:  $\leq 3.0$  % (w/w)

Moisture:  $\leq 6.0$  % (w/w)

**Status:** Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:** There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022. (See end of Document for details)

Sodium: 2.5-4.5 % (w/w)

Chloride:  $\leq 1.0$  % (w/w)

pH (20 °C, 5 % solution): 4.5-6.0

Residual protein:  $\leq 0.01$  % (w/w)

**Microbiological criteria:**

Aerobic mesophilic bacteria total plate count:  $\leq 1\ 000$  CFU/g

Enterobacteriaceae:  $\leq 10$  CFU/g

Salmonella sp.: Absence in 25 g

Yeast:  $\leq 100$  CFU/g

Mould:  $\leq 100$  CFU/g

Residual endotoxins:  $\leq 10$  EU/mg

CFU: Colony Forming Units; EU: Endotoxin Units”

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## EXPLANATORY NOTE

*(This note is not part of the Regulations)*

Regulation 2 amends Commission Implementing Regulation (EU) 2017/2470 establishing the Union list of novel foods in accordance with Regulation (EU) 2015/2283 of the European Parliament and of the Council on novel foods to add four novel foods and amend the conditions of use and specifications of one novel food on the list of authorised novel foods.

Regulation 3 amends Commission Implementing Regulation (EU) No. 1321/2013 establishing the Union list of authorised smoke flavouring primary products for use as such in or on foods and/or for the production of derived smoke flavourings to modify the authorisation holder and addresses for five smoke flavouring primary product authorisations.

An impact assessment has not been produced for this instrument as no, or no significant, impact on the public, private or voluntary sector is foreseen.

**Status:**

Point in time view as at 18/06/2022. This version of this Instrument contains provisions that are not valid for this point in time.

**Changes to legislation:**

There are currently no known outstanding effects for the The Novel Foods (Authorisations) and Smoke Flavourings (Modification of Authorisations) (England) Regulations 2022.