

THE LATEST ON EU AGRI-FOOD POLICIES IMPACTING LOW-INCOME & MIDDLE-INCOME COUNTRIES

# Novel food: 3'-Sialyllactose sodium salt from derivative strains of E. coli

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European Commission authorises 3'-Sialyllactose sodium salt obtained using genetically modified strain BL21(DE3) of E. coli as a novel food

Commission Implementing Regulation (EU) <u>2023/113</u> of 16 January 2023 authorising the placing on the market of 3'-Sialyllactose sodium salt produced by derivative strains of Escherichia coli BL21(DE3) as a novel food and amending Implementing Regulation (EU) 2017/2470

## **Update**

The European Commission has authorised 3'-Sialyllactose sodium salt, obtained by microbial fermentation using the genetically modified strain BL21(DE3) of *Escherichia coli*, as a novel food.

## Impacted products

infant formula, follow-on formula, baby foods, baby foods for special medical purposes, milk-based drinks, food supplements

# What is changing?

3'-Sialyllactose sodium salt from derivative strains of *E. coli* BL21(DE3), now authorised as a novel food, can be used in the following products (regulated under Regulation (EU) No 609/2013):

- infant formula and follow-on formula
- processed cereal-based food for infants and young children
- baby food for infants and young children
- foods for special medical purposes (including for infants and young children)
- milk-based drinks and similar products intended for young children.

It can also be used in food supplements as defined in Directive <u>2002/46/EC</u>. Details on the permitted use are set out in the Annex to the Regulation.





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Only the company that applied for the authorisation, Chr. Hansen A/S, is authorised to place the novel food on the EU market for a period of 5 years, unless another company obtains a novel food authorisation for this sodium salt (without reference to scientific data protected by Chr. Hansen) or with the agreement of Chr. Hansen.

#### **Timeline**

The 5-year period of exclusive rights of Chr. Hansen A/S to put this novel food on the market ends 6 February 2028.

## **Background**

This Regulation updates the Annex to Implementing Regulation (EU) <u>2017/2470</u> which lists authorised novel foods.

### **Sources**

Commission Implementing Regulation (EU) 2023/113

Commission Implementing Regulation (EU) 2017/2470 (Union list of novel foods)

Regulation (EU) 2015/2283

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