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Datasheet

Product Name: Asialo diantennary plus 2 $\alpha 1 \rightarrow 3$ Gal

Product Number: EU10198

Supplier: Europa Bioproducts Ltd.
www.europa-bioproducts.com

Structure:

$$\begin{array}{l} \text{Gala } \mathbf{1-3Gal} \beta 1-4\text{GlcNAc}\beta 1-2\text{Man}\alpha 1 \begin{array}{l} \diagdown 6 \\ \diagup 3 \end{array} \\ \text{Gala } \mathbf{1-3Gal} \beta 1-4\text{GlcNAc}\beta 1-2\text{Man}\alpha 1 \end{array}$$

Note: The diagram shows two identical glycan structures. The top structure has a branch at the end of the Man α 1 chain, with a '6' above the branch and a '3' below it. The bottom structure is a single chain.

Formulation: This sample is provided dried after speed vac concentration. After resuspension in ultrapure water the sample may contain traces of residual salts.

Purity: >90% as assessed by High pH Anion Exchange Chromatography with Pulsed Amperometric Detection.

Storage and Stability: When in powder form, store at -20°C . After resuspension in ultrapure water the sample is stable for at least one year at $-20^{\circ}\text{C} \pm 5^{\circ}\text{C}$.

Version 1



CERTIFICATE NO. 32473

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