Specification

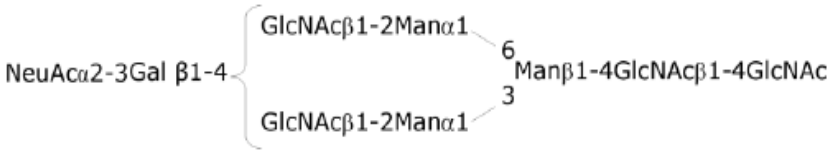
Description: Monosialylated (2,3 linked) diantennary minus 1β-Gal

Catalogue No: EU10206

Supplier: www.europa-bioproducts.com

Molecular Weight: 1769.63 Da

Structure:



Formulation: The sample is provided dried after speed vac concentration (after resuspension in ultrapure water may contain traces of residual salts).

Purity HPAEC-PAD >90%. As assessed by High pH Anion Exchange Chromatography with Pulsed Amperometric Detection. Contains traces of the structure with one NeuGc.

Purity MALDI Upon MALDI-TOF MS analysis of the desialylated compound, a trace amount of a mass +146 DA (+Fuc) is detected.

Storage: Shipped on blue ice. Upon arrival store at -20°C.

Expiry Date: After resuspension in ultrapure water, the sample is stable for a year at -10 ºC.