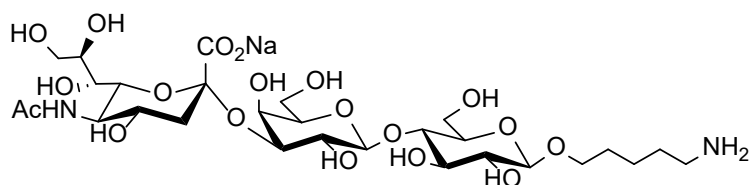


GL-3446



Product Name: 3'sialyllactose with C5 amine anomeric linker

Chemical formula: $C_{28}H_{49}N_2O_{19}Na$

Molar Mass: 740.68

Exact Mass ($M-Na^+$; $m/1$) = 717.2935

Observed mass (Shimadzu IT-TOF) = 717.0108

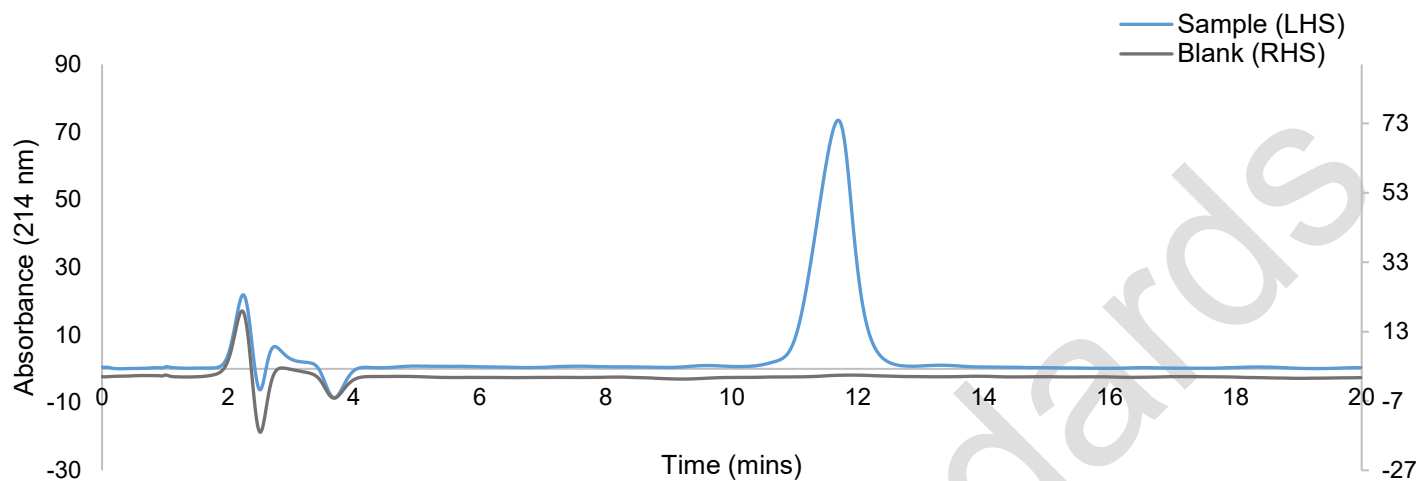
Appearance of bulk material: White, fluffy solid

Purity: > 95%

Storage: 4°C or below

Safety Information: Material is for research and development purposes only and not intended for human or animal consumption. We are not aware of any toxicity associated with the material, but it is to be handled by qualified individuals taking the necessary safety precautions. Disposal should be in accordance with local, regional, national, and international regulations as specified by regulators therein.

GL-3446 - HPLC Trace



Xbridge Amide 3.5 μ m; 2.1 x 150 mm column
 A = Ammonium formate (pH 3.5, 10 mM), B = Acetonitrile
 Isocratic 25% A / 75% B over 20 mins at 0.5 mL/min

GL-3446
 600 MHz
 Proton

