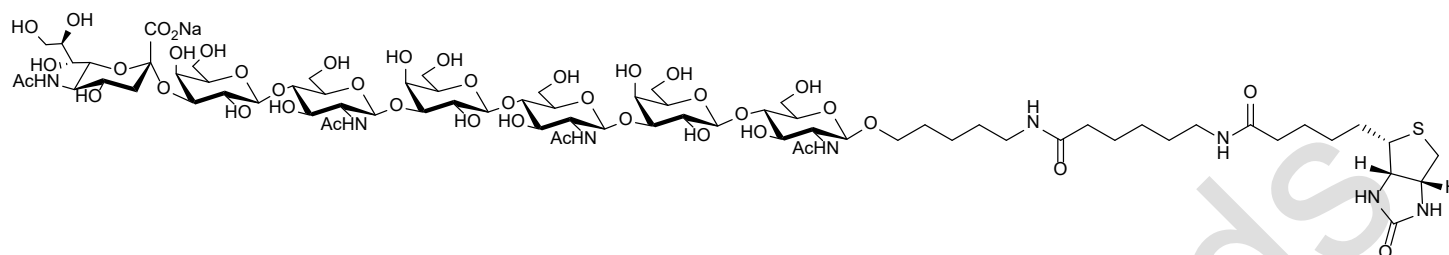


GL-3684



Product Name: α 2,3-sialylTriLacNAc with a LC-biotinylated C5 amine anomeric linker

Chemical formula: $C_{74}H_{123}N_8O_{42}SNa$

Molar Mass: 1851.8618

Exact Mass ($M-Na^+-H^+$; $m/2$) = 912.9556

Observed mass (Shimadzu IT-TOF) = 912.9579

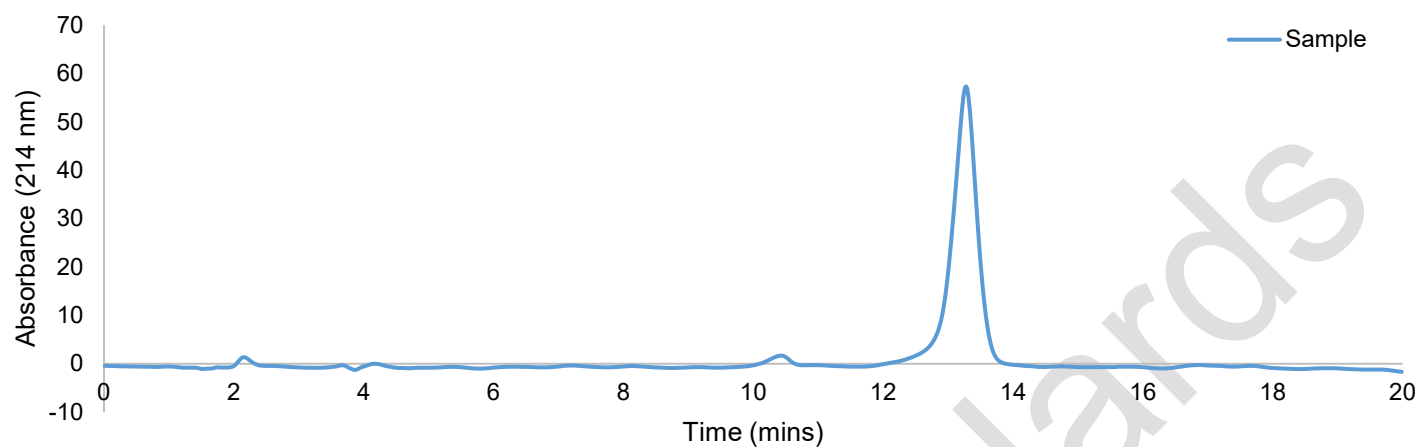
Appearance of bulk material: White, fluffy solid

Purity: > 90%

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-3684 - HPLC Trace



Chromatogram reflects blank subtraction. Minor peaks at 2→4 mins is a result of injection volume.
 Avantor ACE Excel 5 C18-Amide, 4.6 x 100 mm column
 A = Ammonium formate (pH 3.5, 10 mM), B = Acetonitrile
 Linear gradient 0→20%B over 20 mins at 1.0 mL/min

GL-3684
 600 MHz
 Proton

