

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: PE232000

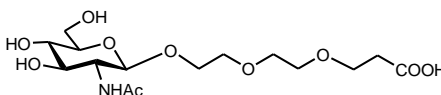
CAS No.: N/A

Product Name: GlcNAc Ligand: β -GlcNAc-PEG3-Acid

Other Names: 2-[2-(2-Carboxyethoxy)ethoxy]ethyl 2-acetamido-2-deoxy- β -D-glucopyranoside; (8-Carboxy-3,6-dioxaoctyl) 2-acetamido-2-deoxy- β -D-glucopyranoside

Description: N/A

Structure:



Formula: C₁₅H₂₇NO₁₀

Mol. Wt.: 381.38

Exact Mass: 381.16

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	White solid to colourless oil
Proton NMR (D₂O, 500 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M+H] ⁺ = 382.2 [M+Na] ⁺ = 404.2
(ESI-NEG):	Conforms, [M-H] ⁻ = 380.3 [2M-H] ⁻ = 761.6
Purity (>95% by HPLC):	N/A

BATCH INFORMATION

Lot No.: XXXXXX

Date Prepared: XXXXXX

NOTES

1. Hygroscopic oil. Keep dry.
2. Store long-term at -20 ± 5°C.