

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: PE533010

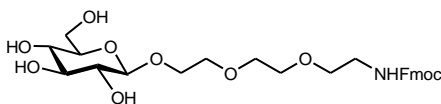
CAS No.: N/A

Product Name: β -D-Glc-PEG3-NH-Fmoc

Other Names: 2-{2-[2-N-(Fluoren-9-yl-methoxycarbonyl aminoethoxy)]ethoxy}ethyl β -D-glucopyranoside

Description: N/A

Structure:



Formula: C₂₇H₃₅NO₁₀

Mol. Wt.: 533.57

Exact Mass: 533.23

CHARACTERIZATION

PROPERTY

OBSERVATION

Appearance & Physical State:

White to off-white solid

Proton NMR (CD₃OD, 500 MHz):

Conforms

Mass Spectrometry (ESI-POS):

Conforms, [M+H]⁺ = 534.1
[M+Na]⁺ = 556.2

Purity (>95% by Proton NMR):

N/A

BATCH INFORMATION

Lot No.:

XXXXXX

Date Prepared:

XXXXXX

NOTES

1. Solubility: H₂O; MeOH.
2. Store long-term at -20 ± 5°C.
3. Keep dry. Allow container and contents to warm to room temperature before opening.