

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: GA211010

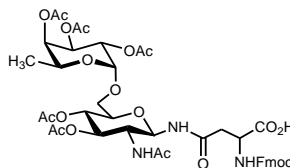
CAS No.: N/A

Product Name: Fmoc-Asn(Fuc α (1-6)GlcNAc)-OH, Peracetate

Other Names: Fucosylated GlcNAc Core Asparagine (Fmoc, peracetate); Fmoc-Asn(β -Fuc(Ac) $_3\alpha$ (1-6)GlcNAc(Ac) $_2$)-OH

Description: N/A

Structure:



Formula: C₄₃H₅₁N₃O₁₉

Mol. Wt.: 913.87

Exact Mass: 913.31

CHARACTERIZATION

PROPERTY

OBSERVATION

Appearance & Physical State:

White to off-white, solid powder

Proton NMR (d₄-MeOH, 400 MHz):

Conforms

Mass Spectrometry (ESI-POS):

Conforms, [M+H]⁺ = 914.3

Purity (>95% by HPLC):

Conforms, >98%

BATCH INFORMATION

Lot No.:

XXXXXX

Date Prepared:

XXXXXX

NOTES

1. Store as lyophilized powder at -20 ± 5°C.
2. Keep dry. Allow container and contents to warm to room temperature before opening.
3. Avoid storing product in solutions.