

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: AG983010

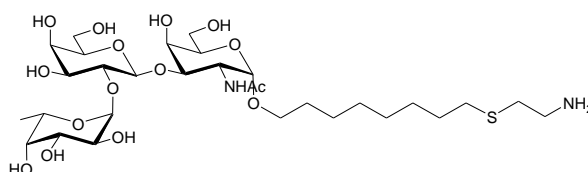
CAS No.: N/A

Product Name: Blood Group H Type III Trisaccharide, Alkyl Amine

Other Names: Fuc- α (1-2)-Gal- β (1-3)-GalNAc- α -O-(CH₂)₈-S-(CH₂)₂-NH₂

Description: N/A

Structure:



Formula: C₃₀H₅₆N₂O₁₅S

Mol. Wt.: 716.84

Exact Mass: 716.34

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	White, solid powder
Proton NMR (D₂O, 700 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M+H] ⁺ = 717.35
Purity (>95% by HPLC):	N/A

BATCH INFORMATION

Lot No.:	XXXXXX
Date Prepared:	XXXXXX

NOTES

- 1:1 free amine/acetic acid salt.
- Store as lyophilized powder at -20 ± 5°C.
- Keep dry. Allow container and contents to warm to room temperature before opening.