

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: AG824005

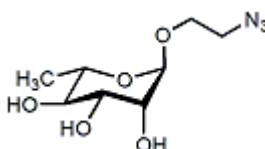
CAS No.: 1381853-30-0

Product Name: 2-Azidoethyl α -L-rhamnopyranoside

Other Names: α -Rha-Et-N₃; α -L-Rha-Et-N₃; α -L-Rha-Et-Azide

Description: N/A

Structure:



Formula: C₈H₁₅N₃O₅

Mol. Wt.: 233.22

Exact Mass: 233.10

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	Colourless to pale yellow, glassy solid
Proton NMR (CD₃OD, 500 MHz):	Conforms
Mass Spectrometry (ESI-NEG):	Conforms, [M-H] ⁻ = 232.4 [M+FA-H] ⁻ = 278.4
Purity (>95% by NMR):	Conforms

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.