

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: GA420005

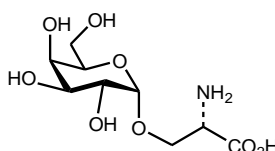
CAS No.: N/A

Product Name: Gal-Ser (Standard)

Other Names: Gal-Ser deprotected(Free NH, Free OH); H-Ser(α -D-Gal)-OH

Description: N/A

Structure:



Formula: C₉H₁₇NO₈

Mol. Wt.: 267.23

Exact Mass: 267.10

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	Off-white, solid powder
Proton NMR (D₂O, 400 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M+H] ⁺ = 268.1
(ESI-NEG):	Conforms, [M-H] = 266.4
Purity (>95% by HPLC):	N/A

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.