Certificate of Analysis

N-Acetylserine

 Cat. No.:
 HY-134222A

 CAS No.:
 16354-58-8

 Batch No.:
 308467

Chemical Name: L-Serine, N-acetyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_9NO_4$ Molecular Weight: 147.13

Storage: -20°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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