Certificate of Analysis

N-Acetylornithine

Cat. No.: HY-113080
CAS No.: 6205-08-9
Batch No.: 34730

Chemical Name: L-Ornithine, N2-acetyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_{14}N_2O_3$ Molecular Weight: 174.20

Storage: -20°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): \geq 97.0% WaterContent(K.F.): 0.837 % Loss on Drying: 0.03 %

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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