

Certificate of Analysis

L-Azidonorleucine (hydrochloride)

Cat. No.:	HY-131033
CAS No.:	1454334-76-9
Batch No.:	98270
Chemical Name:	L-Norleucine, 6-azido-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆ H ₁₃ CIN ₄ O ₂
Molecular Weight:	208.65
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months: -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

·N[≤]N⁺N H−Cl

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

Proteins

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

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