

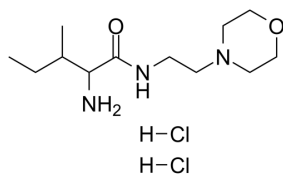
Certificate of Analysis

Product Name: (Rac)-LM11A-31 (dihydrochloride)
Cat. No.: HY-110155A
CAS No.: 1214672-15-7
Batch No.: 59092
Chemical Name: Pentanamide, 2-amino-3-methyl-N-[2-(4-morpholinyl)ethyl]-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₂H₂₇Cl₂N₃O₂
Molecular Weight: 316.27
Storage: 4°C, stored under nitrogen, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil)
¹H 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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