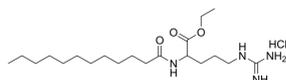


Certificate of Analysis

Product Name: Ethyl Lauroyl Arginate Hydrochloride
Cat. No.: CS-0152237
CAS No.: 60372-77-2
Batch No.: 385167

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₄₁ClN₄O₃
Molecular Weight: 421.02
Storage: 2-8°C, sealed storage, away from moisture
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): 97.0%
Water(KF): 4.5%
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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