

Certificate of Analysis

Date of Testing: 2025-05-27 18:19:30

Date of Next Testing: 2028-05-26 18:19:30

Product Name: **L-Norepinephrine hydrochloride**

CAS Number: 329-56-6

Specifications & Purity: Moligand™, ≥98%

Lot #: E2522364

SKU #: **L335487**

Version: **1**

Analysis #: **510093**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.46 %
Specific Rotation [α] ₂₀ /D(c=2 H ₂ O)	-47~-43 (°)	-43.20 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager