

Certificate of Analysis

Date of Testing: 2023-11-14 10:20:34

Date of Next Testing: 2026-11-13 10:20:34

Product Name: **L-Ornithine acetate**

CAS Number: 60259-81-6

Specifications & Purity: 95%

Lot #: K2309564

SKU #: **S589622**

Analysis: **287659**

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

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.84 %
Specific rotation $[\alpha]_{20/D}(C=5, H_2O)$	9-11 (°)	9.01000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager