

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-04 13:49:13

Date of Next Testing: 2026-09-03 13:49:13

Product Name: **L-Leucine-2-naphthylamide Hydrochloride**

CAS Number: 893-36-7

Specifications & Purity: 98%

Lot #: H2328509

SKU #: **L304846**

Analysis: **265536**

Storage Temperature: Store at -20°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.71 %
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	88-92 (°)	89.23°
Appearance(L304846)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager