

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 10:32:49

Date of Next Testing: 2029-12-28 10:32:49

Product Name: **L-Tryptophanol**

CAS Number: 2899-29-8

Specifications & Purity: $\geq 97\%$

Lot #: L2523126

SKU #: **T101134**

Version: **0**

Analysis #: **632312**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.10500 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	-22--19 (°)	-20.20000 °
Purity(Neutralization titration)	96.5-103.5 (%)	97.50000 %
Appearance (T101134)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager