

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-16 19:55:34
Date of Next Testing: 2026-03-15 19:55:34
Product Name: **L-Kynurenine sulfate salt**
CAS Number: 16055-80-4
Specifications & Purity: 98%
Lot #: C2309797
SKU #: **S167670**
Analysis: **168670**
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|--|--|--|
| Purity(HPLC) | 98-100 (%) | 99.44300 % |
| Specific Rotation [a] ₂₅ /D(c=1 in H ₂ O) | 8.7-9.7 (°) | 8.75° |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Appearance(S167670) | White to Light Yellow and Faint Beige to Light Beige and Faint Brown to Light Brown powder | White to Light Yellow and Faint Beige to Light Beige and Faint Brown to Light Brown Powder |



John Su
QA & QC Manager