

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-03-16 19:36:45
Date of Next Testing: 2026-03-15 19:36:45
Product Name: **L-Kynurenine sulfate salt**
CAS Number: 16055-80-4
Specifications & Purity: $\geq 98\%$
Lot #: C2309779
SKU #: **S167670**
Version: **1**
Analysis #: **168670**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.44300 %
Specific Rotation	8.7-9.7 ($^{\circ}$)	8.75400 $^{\circ}$
[α] ₂₅ /D(c=1 in H ₂ O)		
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

