

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-12 11:59:40

Date of Next Testing: 2027-06-12 11:59:40

Product Name: **Kainic acid**

CAS Number: 487-79-6

Specifications & Purity: Moligand™, ≥98%

Lot #: F2406330

SKU #: **K303803**

Version: **1**

Analysis #: **348671**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.23000 %
Specific Rotation [α] ₂₅ /D(c=1 in H ₂ O)	-22--13 (°)	-13.30000 °
Appearance(K303803)	White to off-white solid	White to off-white solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager