

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-28 11:27:55
 Date of Next Testing: 2028-07-27 11:27:55
 Product Name: **Kainic acid**
 CAS Number: 487-79-6
 Specifications & Purity: Moligand™, ≥98%
 Lot #: G2523362
 SKU #: **K303803**
 Version: **1**
 Analysis #: **542646**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.01000 %
Specific Rotation [α] ₂₅ /D(c=1 in H ₂ O)	-22--13 (°)	-14.48000 °
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