

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-15 19:20:43

Date of Next Testing: 2029-09-14 19:20:43

Product Name: **Potassium oxalate monohydrate**

CAS Number: 6487-48-5

Specifications & Purity: ACS, ≥99.5%

Lot #: I2512436

SKU # **P111574**

Version **1**

Analysis #: **578879**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
pH	7-8.5	8.00000
Assay	99.5-101 (%)	99.98120 %
Phospate(PO4)	0-10 (ppm)	0.53000 ppm
Sulfate(SO42-)	0-100 (ppm)	6.90000 ppm
Total Nitrogen	0-0.001 (%)	0.00000 %
Sodium(Na)	0-200 (ppm)	3.20000 ppm
Chloride (Cl-)	0-10 (ppm)	0.10000 ppm
Iron(Fe)	0-10 (ppm)	0.00000 ppm
Test for reaction against H2SO4	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager