

Certificate of Analysis

Date of Testing: 2025-03-25 09:57:20

Date of Next Testing: 2029-03-24 09:57:20

Product Name: **Potassium oxalate monohydrate**

CAS Number: 6487-48-5

Specifications & Purity: ACS, $\geq 99.5\%$

Lot #: C2520933

SKU #: **P111574**

Version: **1**

Analysis #: **487637**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
PH	7-8.5	8.00
Assay	99.5-101 (%)	99.99 %
Phospate(PO4)	0-10 (ppm)	0.00 ppm
Sulfate(SO42-)	0-100 (ppm)	20.00 ppm
Total Nitrogen	0-0.001 (%)	0.00 %
Sodium(Na)	0-200 (ppm)	30.00 ppm
Chloride (Cl-)	0-10 (ppm)	0.00 ppm
Iron(Fe)	0-10 (ppm)	0.00 ppm
Test for reaction against H2SO4	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager