

Certificate of Analysis

Date of Testing: 2024-07-08 09:38:13

Date of Next Testing: 2028-07-07 09:38:13

Product Name: **Potassium tetraoxalate dihydrate**

CAS Number: 6100-20-5

Specifications & Purity: Analytical Reagent, 99.0%

Lot #: G2404303

SKU #: **P100094**

Version: **0**

Analysis #: **374668**

Parameter	Limit Values	Result
(NO ₃)Nitrate	0-0.002 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Loss on drying(105°C)	12-16 (%)	12.23 %
Calcium(Ca)	0-0.002 (%)	0.00 %
Sodium(Na)	0-0.02 (%)	0.01 %
Iron(Fe)	0-0.001 (%)	0.00 %
Purity(redox titration)	98.5-101 (%)	100.95 %
Appearance (P100094)	Colorless or White Powder or Crystals or Flakes	Colorless or White Powder or Crystals or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager