

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-30 14:36:29

Date of Next Testing: 2028-04-29 14:36:29

Product Name: **Calcium oxalate monohydrate**

CAS Number: 5794-28-5

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: D2429216

SKU #: **C124191**

Version: **1**

Analysis #: **353131**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99900 %
C2O4 (Titration by KMNO4)	59.6-60.8 (%)	60.10000 %
Total Metallic Impuritie	0-200 (ppm)	10.00000 ppm
Appearance (C124191)	white powder and/or chunks	white powder and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager