

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-12-23 09:07:46
Date of Next Testing: 2028-12-22 09:07:46
Product Name: **Calcium oxalate hydrate**
CAS Number: 24804-31-7
Specifications & Purity: CP, ≥98%
Lot #: L2420437
SKU #: **C104249**
Version: **0**
Analysis #: **091911**

Parameter	Limit Values	Result
Purity	98-100 (%)	99.61000 %
C2O4 (Titration by KMNO4)	57-68.7 (%)	60.27000 %
Iron(Fe)	0-0.05 (%)	0.04140 %
Appearance (C104249)	white powder and/or chunks	white powder and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Soluble in HNO3	Colorless transparent liquid	Colorless transparent liquid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager