

Certificate of Analysis

Date of Testing: 2022-07-06 18:03:54

Date of Next Testing: 2026-07-05 18:03:54

Product Name: **Cadmium Sulfate,8/3-Hydrate**

CAS Number: 7790-84-3

Specifications & Purity: Analytical Reagent,99.0%

Lot #: F2224110

SKU #: **C110518**

Analysis: **110043**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Iron(Fe)	0-0.0002 (ppm)	0.00 ppm
PH	0-4	2.31
Aluminum(Al)	0-0.005 (%)	0.00 %
Zinc(Zn)	0-0.002 (%)	0.00 %
Lead(Pb)	0-0.1 (%)	0.07 %
Insoluble matter in H2O	0-0.003 (%)	0.00 %
(As)Arsenic	0-50 (%)	38.23 %
Substances not precipitated by ammonium sulfide	0-0.1 (%)	0.04 %
Copper(Cu)	0-0.001 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager