

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-07-06 10:30:59

Date of Next Testing: 2030-07-05 10:30:59

Product Name: **Cadmium chloride hemi(pentahydrate)**

CAS Number: 7790-78-5

Specifications & Purity: 98%

Lot #: F2626114

SKU #: **S50703**

Version: **0**

Analysis #: **739714**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Copper(Cu)	0-0.01 (%)	0.00000 %
(Pb)Lead	0-0.05 (%)	0.00000 %
Zinc(Zn)	0-0.01 (%)	0.00000 %
Assay(Complexometric EDTA)	97.5-102.5 (%)	99.95630 %
Sulfate(SO42-)	0-0.05 (%)	0.00000 %
Cd(Complexometric EDTA)	48-50.5 (%)	49.49000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S50703)	White Powder ,Flakes, or Chips	White Powder ,Flakes, or Chips

Quality Assurance : Xiaoyong Tan

Quality Control : Yunlei Zhu

