

Product Specification

Product Name:

Cadmium acetate dihydrate - for analysis EMSURE®

Product Number:

1.02003

CAS Number:

5743-04-4

Formula:

C₂H₄O₂.Cd.2H₂O

Formula Weight:

268,55 g/mol

TEST	Specification
Assay (complexometric)	≥ 99.0 %
Insoluble Matter	≤ 0.005 %
Miscellaneous Assay Substances not precipitated with H ₂ S (as sulphates)	≤ 0.1 %
Calcium (Ca)	≤ 0.005 %
Copper (Cu)	≤ 0.0005 %
Iron (Fe)	≤ 0.0005 %
Sodium (Na)	≤ 0.002 %
Lead (Pb)	≤ 0.001 %
Zinc (Zn)	≤ 0.002 %
Chloride (Cl)	≤ 0.001 %
Sulfate (SO ₄)	≤ 0.005 %

Specification: PRE.0.ZQ5.10000026884

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

