

Certificate of Analysis

Product Name:

Cadmium acetate dihydrate - reagent grade, 98%

Product Number: 289159
Batch Number: MKCT1355
Brand: SIGALD
CAS Number: 5743-04-4
MDL Number: MFCD00150020
Formula: C₄H₆CdO₄ · 2H₂O
Formula Weight: 266.53 g/mol
Quality Release Date: 21 FEB 2023



Test	Specification	Result
Appearance (Color)	White	White
Appearance (Form)	Conforms to Requirements	Crystals
Crystals or Crystalline Powder		
X-Ray Diffraction	Conforms to Structure	Conforms
Complexometric EDTA	41.1 - 43.2 %	42.0 %
% Cadmium		

Larry Coers, Director
Quality Control
Milwaukee, WI US

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.

