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Product Specification

Product Name:

Cadmium carbonate - powder and chunks, ≥99.996% trace metals basis

Product Number: 229504
CAS Number: 513-78-0
MDL: MFCD00010918
Formula: CCdO3
Formula Weight: 172.42 g/mol



TEST	Specification
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Appearance (Color)	White
Appearance (Form) Powder and Chunks	Powder or Powder with Chunk(s)
X-Ray Diffraction	Conforms to Structure
Complexometric EDTA % Cd	63.0 - 67.4 %
Purity > / = 99.996% Based On Trace Metals Analysis	Meets Requirements
Trace Metal Analysis	≤ 40.0 ppm

Specification: PRD.0.ZQ5.10000067757

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.