

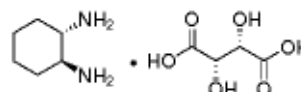
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Product Specification

Product Name:
(1S,2S)-(-)-1,2-Diaminocyclohexane D-tartrate - 99%

Product Number: 416940
CAS Number: 67333-70-4
MDL: MFCD00191980
Formula: C₁₀H₂₀N₂O₆
Formula Weight: 264.28 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form) Powder or Crystalline Powder	Conforms to Requirements
Infrared spectrum	Conforms to Structure
Carbon	44.8 - 46.1 %
Nitrogen	10.3 - 10.9 %
Optical Rotation C= 4%, H ₂ O	-15.5 - -9.5 deg

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.