

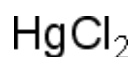
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Product Specification

Product Name:
Mercury(II) chloride – ACS reagent, ≥99.5%

Product Number: 215465
CAS Number: 7487-94-7
MDL: MFCD00011041
Formula: Cl₂Hg
Formula Weight: 271.50 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Crystalline Powder
Complexometric Titration	≥ 99.5 %
Identity	Confirmed
confirms Hg	
Iron (Fe)	Pass
< or = 0.002%	
Residue after reduction	Pass
< or = 0.02% after reduction	
Soluble	Pass
in Ethyl ether	

Specification: PRD.1.ZQ5.10000008689

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.