

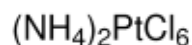
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Product Specification

Product Name:
Ammonium hexachloroplatinate(IV) - 99.995% trace metals basis

Product Number: 204021
CAS Number: 16919-58-7
MDL: MFCD00010886
Formula: H₈Cl₆N₂Pt
Formula Weight: 443.87 g/mol



TEST	Specification
Appearance (Color)	Yellow to Orange
Appearance (Form)	Conforms to Requirements
Powder, Crystals, Crystalline Powder and/or Chunks	
Titration by AgNO ₃	46.9 - 48.6 %
% Chlorine, After Oxygen Combustion	
ICP Major Analysis	Confirmed
Confirms Platinum Component	
Purity	Meets Requirements
99.995% Based On Trace Metals Analysis	
Trace Metal Analysis	≤ 55.0 ppm

Specification: PRD.4.ZQ5.10000003787

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.