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## Certificate of Analysis

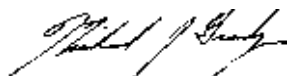
Product Name:

Hydrogen hexachloroiridate(IV) hydrate

**Product Number:** 208973  
**Batch Number:** MKCH6125  
**Brand:** ALDRICH  
**CAS Number:** 110802-84-1  
**MDL Number:** MFCD00149906  
**Formula:** H<sub>2</sub>Cl<sub>6</sub>Ir · xH<sub>2</sub>O  
**Formula Weight:** 406.95 g/mol  
**Quality Release Date:** 30 OCT 2018



Test	Specification	Result
Appearance (Color)	Dark Grey to Black	Black
Appearance (Form)	Powder or Crystals or Granules	Crystals
Gravimetric Analysis % Iridium After Reduction with Magnesium	36.0 - 44.0 %	39.2 %



Michael Grady, Manager  
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.