

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-09 14:48:21
 Date of Next Testing: 2027-04-08 14:48:21
 Product Name: **Ammonium hexachloropalladate(IV)**
 CAS Number: 19168-23-1
 Specifications & Purity: $\geq 99.9\%$ metals basis, Pd 29%
 Lot #: D2303472
 SKU #: **A109266**
 Version: **0**
 Analysis #: **197716**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98200 %
Total Metallic Impurities	0-2000 (ppm)	180.00000 ppm
Pd by ICP Atomic emission	29-31 (%)	30.34000 %
Nitrogen by Elemental Analysis	7.9-8.5 (%)	7.98900 %
Appearance (A109266)	Orange to Red Powder, Solid, Crystals and/or Chunks	Orange to Red Powder, Solid, Crystals and/or Chunks



John Su
QA & QC Manager