

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-20 16:03:18

Date of Next Testing: 2028-11-19 16:03:18

Product Name: **Potassium tetrachloropalladate**

CAS Number: 10025-98-6

Specifications & Purity: $\geq 99.95\%$ metals basis

Lot #: K2408314

SKU #: **P123385**

Version: **0**

Analysis #: **205852**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.99860 %
Total Metallic Impuritie	0-500 (ppm)	14.00000 ppm
Pd(Gravimetric Analysis With Dimethylglyoxime)	31.4-33.7 (%)	32.74000 %
ICP:Confirms K and Pd Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (P123385)	Gold to Green to Brown Crystal to Powder	Gold to Green to Brown Crystal to Powder



John Su
QA & QC Manager