

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-09 15:31:53

Date of Next Testing: 2028-09-08 15:31:53

Product Name: **Tetraamine Dichloropalladium (II) monohydrate**

CAS Number: 13933-31-8

Specifications & Purity: Pd $\geq$ 39.2%

Lot #: I2405535

SKU # **T100488**

Version **0**

Analysis #: **102322**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Pd(Gravimetric Analysis With Dimethylglyoxime)	39.2-41.6 (%)	39.21 %
Appearance (T100488)	yellow powder or crystals	yellow powder or crystals
ICP: Confirms Pd Component	Confirmed	Confirmed
Solubility in NH ₄ OH H ₂ O	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager