

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-02 18:39:51
 Date of Next Testing: 2029-02-01 18:39:51
 Product Name: **Palladium(II) nitrate solution**
 CAS Number: 10102-05-3
 Specifications & Purity: PrimorTrace™, ≥99.999% metals basis, 10wt. % in 10wt% nitric acid
 Lot #: A2623622
 SKU #: **P466200**
 Version: **1**
 Analysis #: **628147**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Pd(Gravimetric Assay With Dimethylglyoxime)	4.0-5.0 (%)	4.30000 %
purity(Titration by NaOH , Wt % HNO3)	8-12 (%)	10.90000 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99910 %
Trace Metal Analysis	0-10 (ppm)	9.00000 ppm
Appearance(P466200)	Yellow-Brown to Red-Brown to Brown	Yellow-Brown to Red-Brown to Brown
	Liquid	Liquid
ICP: Confirms Palladium Component	Confirmed	Confirmed



John Su
QA & QC Manager