

### ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2022-11-12 16:00:34

Date of Next Testing: 2026-11-11 16:00:34
Product Name: Palladium acetate

CAS Number: 3375-31-3

Specifications & Purity: 99.98% metals basis

Lot #: K2208405 SKU # P111486 Analysis: 144404

#### **Parameter**

Pd(Gravimetric Analysis With Dimethylglyoxime) Purity(Based on Trace Metals Impurities of ICP) total metallic impurities(by ICP Atomic emission)

Appearance (P111486)

ICP: Confirms Palladium Component

Infrared spectrum
Proton NMR spectrum

## Limit Values

46.2-48.8 (%) 48.25 % 99.98-100 (%) 99.99 % 0-250 (ppm) 60.00 ppm

Orange to Brown Powder

Confirmed

Conforms to Structure
Conforms to Structure

## Result

Orange to Brown Powder

Confirmed

Conforms to Structure
Conforms to Structure

John Su QA & QC Manager