

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-11 17:12:11
Date of Next Testing: 2026-09-01 17:12:11
Product Name: **Bis(triphenylphosphine)palladium dichloride**
CAS Number: 13965-03-2
Specifications & Purity: Pd 15.2%
Lot #: L2213493
SKU #: **D109544**
Version: **0**
Analysis #: **407002**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	60.1-62.5 (%)	60.20 %
Assay(Palladium)	14.9-15.3 (%)	15.23 %
Appearance (D109544Color)	Faint Yellow to Dark Yellow to yellow-green	Faint Yellow to Dark Yellow to yellow-green
Appearance (D109544Form)	Powder to crystals or chunks	Powder to crystals or chunks
ICP:Confirms Pd and P	Confirmed	Confirmed
Components		
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager