

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-21 15:25:51
 Date of Next Testing: 2027-10-11 15:25:51
 Product Name: **Bis(triphenylphosphine)palladium dichloride**
 CAS Number: 13965-03-2
 Specifications & Purity: $\geq 99.9\%$ metals basis
 Lot #: J2515450
 SKU #: **D294556**
 Version: **1**
 Analysis #: **583588**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.95400 %
Trace Metal Analysis	≤ 1000 (ppm)	460.00000 ppm
Appearance(D294556)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Pd Component	Confirmed	Confirmed



John Su
QA & QC Manager