

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-01 15:06:59
 Date of Next Testing: 2028-03-21 15:06:59
 Product Name: **Bis(triphenylphosphine)palladium dichloride**
 CAS Number: 13965-03-2
 Specifications & Purity: Pd 15.2%
 Lot #: C2630688
 SKU #: **D109544**
 Version: **1**
 Analysis #: **683953**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	60.1-62.5 (%)	60.30000 %
Assay(Palladium)	14.7-15.7 (%)	14.80000 %
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