

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-24 17:59:39

Date of Next Testing: 2029-10-23 17:59:39

Product Name: **Bis(triphenylphosphine)palladium(II) dichloride**

CAS Number: 13965-03-2

Specifications & Purity: $\geq 98\%$

Lot #: J2523462

SKU #: **D196276**

Version: **0**

Analysis #: **591402**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Assay(Palladium)	14.5-15.5 (%)	14.80000 %
Carbon by Elemental Analysis	60.1-62.5 (%)	61.30000 %
Appearance (D196276)	Yellow to gold to yellow-green to brown crystals, powder or chunks	Yellow to gold to yellow-green to brown crystals, powder or chunks
ICP Major Analysis Confirmed	Confirmed to structure	Confirmed to structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager