

Certificate of Analysis

Date of Testing: 2022-10-27 17:28:15
Date of Next Testing: 2024-10-16 17:28:15
Product Name: **Bis(triphenylphosphine)palladium dichloride**
CAS Number: 13965-03-2
Specifications & Purity: Pd 15.2%
Lot #: J2221144
SKU #: **D109544**
Analysis: 149535
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	60.1-62.5 (%)	60.22 %
Assay(Palladium)	14.9-15.3 (%)	15.21 %
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 Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager