

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-23 16:18:50

Date of Next Testing: 2026-03-22 16:18:50

Product Name: **Bis(tricyclohexylphosphine)palladium(0)**

CAS Number: 33309-88-5

Specifications & Purity: $\geq 98\%$

Lot #: C2214048

SKU # **B129185**

Version **0**

Analysis #: **072262**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity	98-100 (%)	98.00000 %
Appearance (B129185)	White to Yellow, Green to Brown Powder or Crystals	White to Yellow, Green to Brown Powder or Crystals
ICP: Confirms Pd Component	Confirmed	Confirmed
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager