

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-31 17:04:23

Date of Next Testing: 2024-05-20 17:04:23

Product Name: **Bis[1,2-bis(diphenylphosphino)ethane]palladium(0)**

CAS Number: 31277-98-2

Specifications & Purity: $\geq 96\%$

Lot #: H1622023

SKU #: **B124571**

Version **1**

Analysis #: **072637**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Palladium(Pd)	11.3-11.8 (%)	11.50000 %
Carbon by Elemental Analysis(Dry base)	65.8-71.6 (%)	70.20000 %
Purity(Chelometric Titration)	96-100 (%)	96.04000 %
Appearance (B124571)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager