

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-28 17:03:55

Date of Next Testing: 2025-03-27 17:03:55

Product Name: **Methanesulfonato(tricyclohexylphosphine)(2''-amino-1,1''-biphenyl-2-yl)palladium(II)**

CAS Number: 1445086-12-3

Specifications & Purity: ≥98%

Lot #: C2223576

SKU #: **M282856**

Version **1**

Analysis #: **075534**

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

Parameter	Limit Values	Result
Purity(As C)	98-100 (%)	98.01000 %
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
ICP: Confirms Palladium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (M282856)	White to Light grey to Yellow Powder or Chunks	White to Light grey to Yellow Powder or Chunks



John Su
QA & QC Manager