

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-24 16:32:03

Date of Next Testing: 2027-08-23 16:32:03

Product Name: **Methanesulfonato(diadamantyl-n-butylphosphino)-2'-amino-1,1'-biphenyl-2-yl)palladium(II) dichloromethane**

CAS Number: 1651823-59-4

Specifications & Purity: 95%

Lot #: H2318123

SKU #: **M396475**

Analysis: **256235**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.20000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(M396475)	White to Off-white to Grey Powder or Chunks	White to Off-white to Grey Powder or Chunks

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager