

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-03 16:08:13
 Date of Next Testing: 2029-02-02 16:08:13
 Product Name: **Methanesulfonato(tri-t-butylphosphino)(2"-amino-1,1"-biphenyl-2-yl)palladium(II)**
 CAS Number: 1445086-17-8
 Specifications & Purity: $\geq 98\%$
 Lot #: D23141925
 SKU #: **M282875**
 Version: **1**
 Analysis #: **646436**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(As C)	98-100 (%)	99.61800 %
Appearance(M282875)	White to Very Dark Yellow to Very Dark Brown and Faint Green-Yellow to Very Dark Green-Yellow Powder or Crystals	White to Very Dark Yellow to Very Dark Brown and Faint Green-Yellow to Very Dark Green-Yellow Powder or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
31P NMR spectrum	Conforms to structure	Conforms to Structure
ICP: Confirms	Confirmed	Confirmed
Palladium Component		



John Su
QA & QC Manager