

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-04 14:33:26

Date of Next Testing: 2027-12-04 14:33:26

Product Name: (+)-1,2-Bis((2R,5R)-2,5-dimethylphospholano)ethane(1,5-cyclooctadiene)rhodium(I) tetrafluoroborate

CAS Number: 305818-67-1

Specifications & Purity: ≥98%

Lot #: K2427242

SKU #: **B282808**

Version: **1**

Analysis #: **392298**

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

Parameter	Limit Values	Result
Rhodium (Rh)	18.13-18.87 (%)	18.25 %
Enantiomeric Excess	98-100 (%)	98.02000 %
Appearance(B282808)	red-orange solid	red-orange solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager