

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-22 16:15:20

Date of Next Testing: 2028-07-21 16:15:20

Product Name: **1,2-Bis[(2S,5S)-2,5-diethylphospholano]benzene(1,5-cyclooctadiene)rhodium(I) trifluoromethanesulfonate**

CAS Number: 142184-30-3

Specifications & Purity: $\geq 98\%$

Lot #: G2521372

SKU #: **B359397**

Version **2**

Analysis #: **544216**

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

Parameter	Limit Values	Result
Purity(As C)	98-100 (%)	98.23500 %
Phosphorus NMR spectrum	conforms to structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Rhodium Component	Confirmed	Confirmed



John Su
QA & QC Manager