

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-20 09:26:42  
Date of Next Testing: 2027-02-19 09:26:42  
Product Name: [RuCl(p-cymene)((S)-dm-segphos)]Cl  
CAS Number: 944451-31-4  
Specifications & Purity: 98%  
Lot #: B2418271  
SKU #: C282676  
**Analysis: 310657**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00%
Optical purity(ee)	98-100 (%)	98.00%
ICP: Confirms Ru Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager