

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-07 09:39:52  
Date of Next Testing: 2027-07-28 09:39:52  
Product Name: **[1,4-Bis(diphenylphosphino)butane](1,5-cyclooctadiene)rhodium(I) tetrafluoroborate(contains CH<sub>2</sub>Cl<sub>2</sub>)**  
CAS Number: 79255-71-3  
Specifications & Purity: ≥98%  
Lot #: G2531257  
SKU #: **B775166**  
Version: **2**  
**Analysis #:** **484634**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.00 %
Appearance(B775166)	orange crystals or powder	orange crystals or powder
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager