

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-13 14:44:07
 Date of Next Testing: 2025-11-12 14:44:07
 Product Name: **(R)-Ru(OAc)₂(BINAP)**
 CAS Number: 325146-81-4
 Specifications & Purity: ≥97%
 Lot #: K2309494
 SKU #: **R138672**
 Version: **2**
 Analysis #: **291685**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Assay(HPLC)	97-100 (%)	97.00000 %
ICP: Confirms Ru Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager