

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-03 14:01:49

Date of Next Testing: 2026-07-02 14:01:49

Product Name: **Pentamethylcyclopentadienylbis(triphenylphosphine)ruthenium(II) chloride**

CAS Number: 92361-49-4

Specifications & Purity: 98%

Lot #: F2316820

SKU #: **P488811**

Analysis: **224888**

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

Parameter	Limit Values	Result
Purity(based on Ru)	98-100 (%)	98.00%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager