

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-26 15:23:27
Date of Next Testing: 2027-09-25 15:23:27
Product Name: **Dichloro(p-cymene)(triphenylphosphane)ruthenium(II)**
CAS Number: 52490-94-5
Specifications & Purity: 98%
Lot #: 12321650
SKU #: **D299621**
Analysis: 273822
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(As C)	98-100 (%)	98.00 %
Assay(Ru)	17.15-18.28 (%)	17.15 %
Appearance(D299621)	Orange red crystalline powder	Orange red crystalline powder
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager