

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-31 15:34:50

Date of Next Testing: 2025-03-20 15:34:50

Product Name: **Carbonyldihydridotris(triphenylphosphine)ruthenium(II)**

CAS Number: 25360-32-1

Specifications & Purity: 99%

Lot #: C2314598

SKU # **C118508**

Analysis: **185667**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.00000 %
Melting point	161-163 (°C)	162.03000 °C
Appearance (C118508)	Off-White to Grey Powder or Chunks	Off-White to Grey Powder or Chunks
ICP: Confirms Ruthenium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager