

Certificate of Analysis

Date of Testing: 2023-11-07 16:06:21
Date of Next Testing: 2025-10-27 16:06:21
Product Name: (Acetylacetonato)(norbornadiene)rhodium(I)
CAS Number: 32354-50-0
Specifications & Purity: 97%
Lot #: G1819102
SKU #: A118525
Analysis: 292973
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	47-51 (%)	48.31 %
Rhodium (Rh)	34.2-34.9 (%)	34.60 %
Melting point	176-178 (°C)	177.20000 °C
Appearance (A118525)	Yellow to Orange Powder or crystals	Yellow to Orange Powder or crystals
ICP: Confirms Rhodium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager