

Certificate of Analysis

Date of Testing: 2023-11-29 10:29:39
Date of Next Testing: 2025-11-18 10:29:39
Product Name: **(Acetylacetonato)(norbornadiene)rhodium(I)**
CAS Number: 32354-50-0
Specifications & Purity: 97%
Lot #: K2317079
SKU #: **A118525**
Analysis: **290647**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---------------------------------|-------------------------------------|-------------------------------------|
| Rhodium (Rh) | 34.2-34.9 (%) | 34.80 % |
| Carbon by Elemental Analysis | 47-51 (%) | 48.70 % |
| Melting point | 176-178 (°C) | 176.50000 °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 |



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