

Certificate of Analysis

Date of Testing: 2024-05-22 15:53:16
Date of Next Testing: 2026-05-12 15:53:16
Product Name: **Wilkinson's catalyst**
CAS Number: 14694-95-2
Specifications & Purity: 97%
Lot #: G2214306
SKU #: **W106045**
Version: **2**
Analysis #: **350467**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter | Limit Values | Result |
|--|--|--|
| Rh (gravimetr. after reduction with magnesium) typically | 10.5-12.5 (%) | 10.60% |
| Carbon by Elemental Analysis | 66.58-73.58 (%) | 68.92% |
| Assay | 97-100 (%) | 98.47% |
| Appearance (W106045) | red-brown to purple-brown, maroon powder, Crystals | red-brown to purple-brown, maroon powder, Crystals |
| ICP: Confirms Rhodium Component | Confirmed | Confirmed |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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