

Certificate of Analysis

Date of Testing: 2023-10-07 13:11:07
Date of Next Testing: 2025-09-26 13:11:07
Product Name: **Wilkinson's catalyst**
CAS Number: 14694-95-2
Specifications & Purity: 97%
Lot #: I2320032
SKU #: **W106045**
Analysis: **102426**
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 (%)	11.34 %
Carbon by Elemental Analysis	66.58-73.58 (%)	69.65 %
Assay	97-100 (%)	97.08 %
Appearance (W106045)	red-brown to purple-brown, maroon powder, Crystals	red-brown to purple-brown, maroon powder, Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Rhodium Component	Confirmed	Confirmed



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QA & QC Manager