

Certificate of Analysis

Date of Testing: 2023-11-13 14:33:51

Date of Next Testing: 2027-11-12 14:33:51

Product Name: **Rhodium oxide**

CAS Number: 12036-35-0

Specifications & Purity: 99.8% metals basis, Rh $\geq$ 80.6%

Lot #: K2307047

SKU #: **R113303**

Analysis: **029261**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.36 %
Rhodium (Rh) basis	80.5-81.2 (%)	81.05 %
Total Metallic Impurities	0-3000 (ppm)	129.00 ppm
Purity (Based On Trace Metals Analysis)	99.8-100 (%)	99.99 %
Appearance (R113303)	Dark Grey to Black Powder	Dark Grey to Black Powder
ICP: Confirms Rhodium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager