

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 16:06:41

Date of Next Testing: 2029-09-07 16:06:41

Product Name: **Rhodium oxide**

CAS Number: 12036-35-0

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

Lot #: K21171142

SKU # **R113303**

Version **0**

Analysis #: **568084**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.30000 %
Rhodium (Rh) basis	80.5-81.2 (%)	81.00000 %
Total Metallic Impurities	0-3000 (ppm)	130.00000 ppm
Purity (Based On Trace Metals Analysis)	99.8-100 (%)	99.98700 %
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