

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-15 16:44:31

Date of Next Testing: 2028-03-14 16:44:31

Product Name: **Rhenium heptoxide**

CAS Number: 1314-68-7

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: C2401492

SKU #: **R105591**

Version: **0**

Analysis #: **319102**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99280 %
Trace Metal Analysis	0-100 (ppm)	72.00000 ppm
Re(With Tetraphenylarsonium Chloride)	75.7-78 (%)	76.87000 %
Appearance (R105591)	Light Yellow-Green to Green Powder	Light Yellow-Green to Green Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager