

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-15 17:35:23

Date of Next Testing: 2026-03-14 17:35:23

Product Name: **Rhenium pentacarbonyl bromide**

CAS Number: 14220-21-4

Specifications & Purity: $\geq 98\%$

Lot #: C2310382

SKU #: **R283072**

Version: **1**

Analysis #: **173018**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration with AgNO ₃ after O ₂ combustion)	97.5-102.5 (%)	102.10000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(R283072)	White to Yellow Powder or Crystal or Chunk(s)	White to Yellow Powder or Crystal or Chunk(s)



John Su
QA & QC Manager