

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-05 11:24:05

Date of Next Testing: 2028-09-04 11:24:05

Product Name: **Cesium tungsten oxide**

CAS Number: 13587-19-4

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: K2009343

SKU #: **C129146**

Version: **1**

Analysis #: **407252**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.97600 %
Total Metallic Impuritie	0-1000 (ppm)	240.00000 ppm
Appearance (C129146)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Cesium Component	Confirmed	Confirmed



John Su
QA & QC Manager