

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-13 10:36:12

Date of Next Testing: 2027-07-12 10:36:12

Product Name: **Tungsten boride**

CAS Number: 12007-09-9

Specifications & Purity:  $\geq 99\%$

Lot #: F23301170

SKU #: **T119193**

Version: **0**

Analysis #: **233660**

Storage Temperature: Room temperature

| Parameter                        | Limit Values                  | Result                        |
|----------------------------------|-------------------------------|-------------------------------|
| Purity(Elemental Analysis)       | 99-100 (%)                    | 99.86890 %                    |
| Appearance (T119193)             | Grey to black powder or solid | Grey to black powder or solid |
| ICP: Confirms Tungsten Component | Confirmed                     | Confirmed                     |
| X-Ray Diffraction                | Conforms to Structure         | Conforms to Structure         |



John Su  
QA & QC Manager