

Certificate of Analysis

Compound Information

Product Name: Tantalum Boride
CAS No.: 12007-35-1
Cat. No.: G2503161
Molecular Formula: TaB₂
Molecular Weight: 202.57

Batch Information

Batch No.: 6649422
Test Date: 2026-01-22
Report Date: 2026-01-23
Retest Date: 2030-01-21
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Appearance	Black Powder	Black powder
Total Metallic Impurities	0.5%	0.33%
XRD Structure Confirmation	Structure confirmed	Structure confirmed
Particle Size	most 1-3?m	

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

