

# Certificate of Analysis

## Compound Information

**Product Name:** Zirconium Boride  
**CAS No.:** 12045-64-6  
**Cat. No.:** G5898504  
**Molecular Formula:**  $ZrB_2$   
**Molecular Weight:** 112.85

## Batch Information

**Batch No.:** 0259422  
**Test Date:** 2022-06-19  
**Report Date:** 2022-06-20  
**Retest Date:** 2026-06-18  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification                                 | Result                    |
|--------|---|---------------------------|
| Purity | 99.5%, 5-15 $\mu$ m(D50~9 $\mu$ m), hexagonal | Conforms to specification |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

