

# Certificate of Analysis

## Compound Information

**Product Name:** Hydroxyapatite  
**CAS No.:** 1306-06-5  
**Cat. No.:** G9518332  
**Molecular Formula:**  $3\text{Ca}_3(\text{PO}_4)_2 \cdot \text{Ca}(\text{OH})_2$   
**Molecular Weight:** 502.31

## Batch Information

**Batch No.:** 6316623  
**Test Date:** 2024-11-11  
**Report Date:** 2024-11-12  
**Retest Date:** 2030-05-09  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	Acicular, 97.5%, 20 nm	Conforms to specification

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

