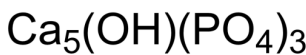


Certificate of Analysis

Compound Information

Product Name:	Hydroxylapatite
Cat. No.:	1084743
CAS No.:	1306-06-5
Molecular Formula:	$\text{Ca}_5\text{HO}_{13}\text{P}_3$
Molecular Weight:	502.31
Chemical Structure:	



Batch Information

Batch No.:	Lg0822297207
Storage:	Storage temp. 2-8°C
Test Date:	2021-06-16
Retest Date:	2024-06-15
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Purity:	≥96.0%
Sulfate:	0.15%
Chloride:	0.07%
Heavy Metal:	15ppm
Loss on Drying:	1.26%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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