

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Ca₅(OH)(PO₄)₃

Catalogue Number	36307
Product	Hydroxylapatite Calcium hydroxyphosphate Calcium phosphate tribasic
CAS Number	12167-74-7
Molecular Formula	[Ca ₅ (OH)(PO ₄) ₃] _x
Molecular Weight	502.31

Appearance	White powder
Solubility	Soluble in 1 M Hydrochloric acid.
Melting Point	1100 °C
Purity	≥ 97%
Grade	Synthetic
Storage	Store at RT

For Laboratory Use Only