

# 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

---

## Certificate of Analysis

<b>Catalogue Number</b>	35429
<b>Lot Number</b>	001253-09820921
<b>Product</b>	<b>Calcium phosphate tribasic</b> Calcium hydroxyphosphate Hydroxylapatite
<b>CAS Number</b>	12167-74-7
<b>Molecular Formula</b>	Ca <sub>5</sub> (OH)(PO <sub>4</sub> ) <sub>3</sub>
<b>Molecular Weight</b>	502.31

---

<b>Appearance</b>	White powder
<b>Assay by titration</b>	35.72% (Calculated on Calcium)
<b>Purity</b>	92.3% (Based on Calcium)
<b>Storage</b>	Store at RT
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager