

## ALB Technology Limited

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# Certificate of Analysis

<b>Product Name:</b>	Medical Grade Beta Tri-Calcium Phosphate, $\beta$ -TCP
<b>CAS Number:</b>	7758-87-4
<b>Linear Formula:</b>	Ca <sub>3</sub> (PO <sub>4</sub> ) <sub>2</sub>
<b>Molecular Weight:</b>	310.18
<b>Batch No.:</b>	ALB-20160812
<b>Analysis Date:</b>	8/12/2016

<u>Items</u>	<u>Specifications</u>	<u>Results</u>	<u>Test Method</u>
Appearance	White powder	Complies	Visual
As	<3 ppm	Complies	ICP-OES
Pb	<30 ppm	Complies	ICP-OES
Hg	<5 ppm	Complies	ICP-OES
Cd	<5 ppm	Complies	ICP-OES
Ca/P	1.5	Complies	XRD
Phase Purity	≥95%	Complies	XRD

Storage: Keep container tightly closed in a dry and well-ventilated place.  
Never allow product to get in contact with water during storage.