

## Certificate of Analysis

Date of Testing: 2025-09-10 15:58:53  
Date of Next Testing: 2029-09-09 15:58:53  
Product Name: **Calcium phosphate**  
CAS Number: 7758-87-4  
Specifications & Purity: Bio-medical grade,  $\geq 98\%$ ,  $\alpha$ -phase basis,  $< 10\mu\text{m}$   
Lot #: K2120564  
SKU #: **C299023**  
Version: **0**  
Analysis #: **568536**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity	98-100 (%)	98.50 %
Particle size	0-10 ( $\mu\text{m}$ )	3.26 $\mu\text{m}$
Appearance (C299023)	white crystalline powder	white crystalline powder
phase( $\alpha$ )	$\alpha$ -phase	$\alpha$ -phase
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager