

Certificate of Analysis

Date of Testing: 2026-09-03 17:13:06

Date of Next Testing: 2030-09-02 17:13:06

Product Name: **α -Tricalcium phosphate (α -TCP)**

CAS Number: 7758-87-4

Grades & Purity: Bio-medical grade, $\geq 98\%$, α -phase basis, < 10 μ m

Lot #: H2627039

SKU #: **C299023**

Version: **0**

Analysis #: **757026**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity	98-100 (%)	98.00000 %
Particle size	0-10 (μ m)	4.00000 μ m
Appearance (C299023)	white crystalline powder	white crystalline powder
phase(α)	α -phase	α -phase
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager