

Identification

Trade name	APA-TTCP
IUPAC name	Tetracalcium phosphate
CAS number	1306-01-0
EC number	215-143-6
Chemical formula	$\text{Ca}_4(\text{PO}_4)_2\text{O}$

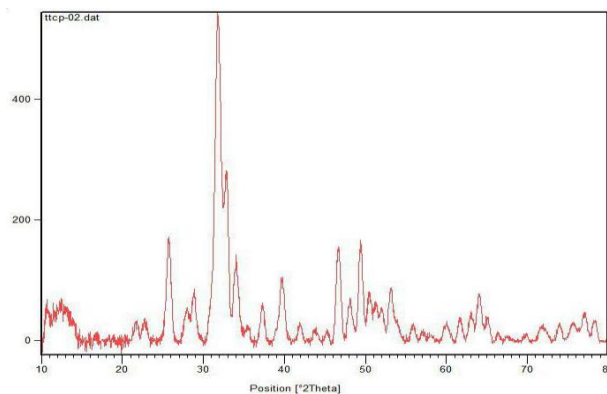


Figure 1. XRD spectrum of APA-TTCP

Product Information

	Unit	Specification
Phase Purity	%	100
Total heavy metals (as Pb)	ppm	< 20
Loss On Ignition	%	2.34
Bulk density	g/cm^3	2.91
Particle type	Microparticles	
Particle size	under request	
Physical appearance	White and odorless powder	



Package:

Available in PE food grade containers at different sizes.

Storage, Safety and Handling

Keep it in a closed container at room temperature in a clean and dry place.



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