



## Tricalcium Phosphate ( food grade )

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**Chemical formula:**  $\text{Ca}_3(\text{PO}_4)_2$

**CAS No.:** 7758-87-4

**Rel. mol. weight:** 310.18

**EINECS No.:** 231-840-8

**E-No.:** E341

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**Quality standard:** FCC V.

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### Chemical and physical requirements

#### Quality parameter

#### Guaranteed value

Identification A, B	pass the test
Ca	34.0 – 40.0 %
Loss on ignition	max. 10 %
Arsenic (As)	max. 3 ppm
Fluoride (F)	max. 75 ppm
Lead (Pb)	max. 2 ppm
Particle size	99 % pass 325 mesh

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**Packing:** 25 kg multi layer, paper and plastic bags /big bags optionally available.

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**Storage:** It must be stored under cover in a dry place to extend a shelf life.

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