

PAMILU AGRO PROCESSING COMPANY  
C-1/63/553,100 SHED AREA,GIDC,VAPI, 396195  
DRUG LI.NO.- G/1635

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### TRIBASIC CALCIUM PHOSPHATE IP

FORMULA	CaHPO <sub>4</sub> .2H <sub>2</sub> O
MOLECULAR WEIGHT –	310 GM/MOL
CAS NO	7758-23-8
TESTS	STANDARDS
DESCRIPTION	WHITE ODOURLESS, TASTELESS POWDER
TASTE	TASTELESS
SOLUBILITY	PRACTICALLY INSOLUBLE IN ALCOHOL AND SOLUBLE IN DILUTE HYDROCHLORIC ACID AND DILUTE NITRIC ACID.
IDENTIFICATION	TO CONFIRM
ACID-INSOLUBLE SUBSTANCES	MAXIMUM 0.3 %
CARBONATE	TO CONFIRM TEST
CHLORIDE	MAXIMUM 0.1%
SULPHATE	MAXIMUM 0.5 %
ARSENIC	MAXIMUM 5.0 PPM
BARIUM	TO CONFIRM TEST
HEAVY METALS	MAXIMUM 40 PPM
IRON	MAXIMUM 200 PPM
LOSS ON IGNITION	MAXIMUM 8.0 %
ASSAY	MINIMUM 90 % & MAXIMUM 100.5 %

### NUTRITIONAL VALUES

CALCIUM (W/W)	35.0 % MINIMUM
PHOSPHOROUS(W/W)	18.0 % MINIMUM
CALCIUM / PHOSPHOROUS (W/W)	1.9/1

### QUALITY ASSURANCE / CERTIFICATE

PAMILU AGRO PROCESSING COMPANY IS GMP CERTIFIED.(HAVING DRUG LICENSE OF FOOD AND DRUG CONTROL ADMINISTRATION)

**PACKING**

25 / 40 KG NET WEIGHT PACKED IN HDPE BAG WITH INNER LINER