

## 228– FERRIC ORTHOPHOSPHATE (TETRA) EXTRA PURE

REF NO: TBL/QA/SS/LC/228	STANDARD SPECIFICATION FOR FERRIC ORTHOPHOSPHATE (TETRA) EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 14/11/2024
Issue Date:15/11/2021		Product code: 228

### PRODUCT PROPERTIES

C.A.S Number	10045-86-0
Chemical Formula	FePO <sub>4</sub>
Formula weight	150.82
Functional Uses	Ferric Orthophosphate (Tetra) used as a mineral supplement.
Standard Packaging	500 gm

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to yellowish powder.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Arsenic (As)	NMT – 0.0003%
Lead (Pb)	NMT – 0.001%
Assay (as Fe)	26 – 32%

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

