

## Trisodium phosphate(TSP)

Items	standard request
Assay (as Na <sub>3</sub> PO <sub>4</sub> ) ,%	97.0Min
P <sub>2</sub> O <sub>5</sub> , %	40.5-43.5
pH ( 1% solution )	11.5-12.5
Arsenic ( As ),mg/kg	1.0Max
Fluoride ( F ),mg/kg	50.0Max
Cadmium (Cd) ,mg/kg	1.0Max
Mercury (Hg),mg/kg	1.0Max
Lead ( Pb ),mg/kg	4.0Max
Water insoluble, %	0.2Max
Loss on Ignition(at 120 °C for two hours and then ignited	2.0Max