



QUALITY SPECIFICATION	
SODIUM TRIPOLYPHOSPHATE GRANULAR	
CAS 7758-29-4	
Customs commodity code 28353100	
Chemical parameters & Physical properties	Guaranteed Value
P2O5 content, %	55.5min.-56.5max.
Sodium Tripolyphosphate (Na ₅ P ₃ O ₁₀) % min.	94
pH solution 1%	9.2 min.-10.0 max
Sodium pyrophosphate, %, max.	4
Sodium orthophosphate, %, max.	1
Sodium Metaphosphate, %, max	1
Bulk Density,gr/L	900 min.-1100 max.
Water insoluble,%, max.	0.1
Iron (Fe) content, %, max.	0.01
Calsium(Ca) + Magnesium(Mg),mg/kg, max.	500
Hunter Color meter,	90 min.

MESH SIZE

On 1.000 (1000 micron) %, max.	15
On 0.250 (250 micron) ,% , min.	90

Appearance: White free following granulars, free of foreign materials.Free from objectionable odour

Packing: polypropylene bags of 25 kg or big bags of 1000 kg (+/-5%)