

TRISODIUM PHOSPATE

Formula	Na ₃ PO ₄	
Molecular Weight	164.0	
Characteristics	Specification Limits	
Assay % (ignited basis)	97.0 Min	
P205 % (ignited basis)	42.0 Min	
Alkalinity % Na ₂ O	36.0 – 39.0	
Loss on ignition %	2 Max	
Insolubles %	0.2 Max	
Arsenic (as As) ppm	3 Max	
Flouride ppm	50 Max	
Lead ppm	4	Max
Sizing USSS	Granular	Powder
Thru 20 mesh%	90 Min	100 Min
Thru 100 mesh %	25 Max	90 Min

