



CERTIFICATE OF ANALYSIS

**MATERIAL : SODIUM TRI POLY PHOSPHATE
(TECH GRADE)**

ITEM	SPECIFICATION	RESULT
Na₅P₃O₁₀	> 94%	96.0 %
P₂O₅	> 57 %	57.30%
Water Insoluble	< 0.10 %	0.04 %
Iron AS Fe	< 150PPM	75 PPM
PH (1% Solution)	9.2 – 10.0	9.6
Whiteness > 90%	> 90%	90 %
Bulk density (g /cm)	0.75- 0.90	0.80
Phase	10-30	22
FINENESS	>95 %	98 %
Passing through 1mm mesh		
Appearance	WHITE POWDER	PASS