



SPECIFICATIONS
GRADE: USP

PRODUCTS NAME		:	TRI SODIUM PHOSPHATE DODECAHYDRATE USP
CAS NO.		:	10101-89-0
Sr. No.	TEST PARAMETER	SPECIFICATION	
1.	Appearance	White odorless crystals or granules or as a crystalline powder	
2.	Solubility	Freely Soluble in water, Practically insoluble in alcohol.	
3.	Identification Tests for Sodium and for Phosphate	To Pass test	
4.	Assay %	NLT 92.0 % of Na_3PO_4 on the ignited basis.	
5.	Loss on Ignition	45.0 % - 57.0 %	
6.	Arsenic	NMT 3 ppm	
7.	Insoluble Substances	NMT 0.2 %	