



SPECIFICATIONS
GRADE: USP

PRODUCTS NAME		:	DI SODIUM HYDROGEN PHOSPHATE MONOHYDRATE USP
CAS NO.		:	118830-14-1
Sr. No.	TEST PARAMETER		SPECIFICATION
1.	Appearance		White powder that readily absorbs moisture.
2.	Solubility		Freely soluble in water; insoluble in alcohol.
3.	Identification A Test for Sodium Identification B Test for phosphates		To pass test To pass test
4.	Assay (Dried basis)		98.0 % - 100.5 %
5.	Insoluble substance		NMT. 0.4 %
6.	Chlorides		NMT. 0.06 %
7.	Sulfates		NMT. 0.2 %
8.	Arsenic		NMT. 16 ppm
9.	Loss on drying		10.3 % - 12.0 %