



SPECIFICATIONS
GRADE: IP

PRODUCTS NAME		:	SODIUM DIHYDROGEN PHOSPHATE ANHYDROUS IP
CAS NO.		:	7558-80-7
Sr. No.	TEST PARAMETER	SPECIFICATION	
1.	Description	A white Powder or colourless crystals.	
2.	Identification A Gives reaction of phosphate	To pass test	
	Identification B Gives reaction of Sodium Salts	To pass test	
3.	pH	4.1 to 4.5	
4.	Insoluble Substance	NMT 0.2 %	
5.	Chlorides	NMT 140 ppm	
6.	Sulfates	NMT 0.15 %	
7.	Aluminium , Calcium and related elements	To pass test	
8.	Arsenic	NMT 8 ppm	
9.	Heavy Metals	NMT 20 ppm	
10.	Water	NMT 2.0 %	
11.	Assay (Anhydrous basis)	98.0 % - 103.0 %	