



Specification for Sodium Phosphate Monobasic, Monohydrate, Granular, FCC (S1397)

Item Number	S1397
Item	Sodium Phosphate Monobasic, Monohydrate, Granular, FCC
CAS Number	10049-21-5
Molecular Formula	$\text{NaH}_2\text{PO}_4 \cdot \text{H}_2\text{O}$
Molecular Weight	137.99
MDL Number	
Synonyms	Monosodium Phosphate ; Sodium Dihydrogen Phosphate ; Sodium Phosphate Monobasic ; Sodium Biphosphate ; Monobasic Sodium Phosphate

Test	Specification	
	Min	Max
ASSAY (DRIED BASIS)	98.0	103.0 %
LOSS ON DRYING	10.0	15.0 %
ARSENIC (As)		3 mg/kg
FLUORIDE		0.005 %
INSOLUBLE SUBSTANCES		0.2 %
LEAD (Pb)		4 mg/kg
IDENTIFICATION		TO PASS TEST
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		

Spectrum Chemical Mfg Corp

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