

Manufacture Of Fine and Speciality Chemicals

Works: Plot no. 1116, Lamadapuraroad, Manjusar-391775, Ta-savli, Dis. Vadodara, Gujarat, India **Office:** E-91, Nutan Saurabh Soc, B/H-Vijay Nagar, Harni Road, Vadodara-390006, Gujarat, India,

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FINISHED PRODUCT SPECIFICATION

QCD.F.054

			•				QUD.1.034	
Name of Product		:	SODIUM N	SODIUM METABISULPHITE				
Chemical Formula		:	$Na_2S_2O_5$		Effective Date	:	22/11/2016	
Molecular Weight		:	190.10 g/mol		Retest Date	:	After 3 Year	
CAS No.		:	7681-57-4		Master Copy	:	Quality Control	
Specification		:	Confirmed as USP					
Product Code		:	FP042008					
HSN Code		:	28321090					
Department		:	Quality Control		Page No.	:	01 of 01	
NO. TEST			SPECIFICATION					
1. DESCRIPTION				White Crystal or white to Yellowish Crystalline Powder Having				
				the ODOUR of SO ₂				
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2.	SOLUBILITY			Freely Soluble in Water and In Glycerin, Slightly Soluble in				
				Alcohol				
3.	IDENTIFICATION TEST		SODIUM = +VE & SULPHATE = +VE					
4. IRON		Max.0.002 %						
5.	HEAVY METALS			Max.0.002 %				
6.	CHLORIDE			Max. 0.05%				
				M 0.05%				
7.	THIOSULPHATE			Max. 0.05%				
8. RESIDUAL SOLVENTS		As Per USP						
8. RESIDUAL SOLVENTS			AS PEL USP					
9. ASSAY		95.0 % - 100.5% OF Na ₂ S ₂ O ₅						
7. A33A1			75.0 % 100.5% Of 14d252O5					
Storage : Store protected from light, Keep containers tightly closed.								
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PREPARED BY	CHECKED BY	APPROVED BY		
SIGN DATE	SIGN DATE	SIGN DATE		