



Specification for Sodium Thiosulfate, Pentahydrate, Crystal, FCC (S1502)

Item Number	S1502
Item	Sodium Thiosulfate, Pentahydrate, Crystal, FCC
CAS Number	10102-17-7
Molecular Formula	$\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$
Molecular Weight	248.19
MDL Number	
Synonyms	Disodium Thiosulfate ; Sodium Hyposulfite

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY (DRIED BASIS)	99.0	100.5 %
WATER	32.0	37.0 %
LEAD (Pb)		2 mg/kg
SELENIUM (Se)		0.003 %
IDENTIFICATION (A)	THE COLOR DISAPPEARS	
IDENTIFICATION (B)	TO PASS TEST	
IDENTIFICATION (C)	TO PASS TEST	
EXPIRATION DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		

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