

Name : Sodium thiosulfate pentahydrate

Another name :

Grade : First Grade

Volume : 500g

Specification number : Ta-019

Issue number : JJE01

Code number : 19003865

HAYASHI PURE CHEMICAL IND.,LTD.

3-2-12 UCHIHIRANOMACHI,CHUO-KU, OSAKA 540-0037, JAPAN

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Crystals	Applicable to JIS K8637-2006
2	Appearance (Hue)	-	Colorless	
3	Assay (Na ₂ S ₂ O ₃ ·5H ₂ O)	%	min. 99.0	
4	Solubility in water	-	Within almost clear	
5	pH (50g/L,25°C)	-	6.0 ~ 8.4	
6	Chloride (Cl)	%	max. 0.005	
7	Sulfate and sulfite (as SO ₄)	%	max. 0.2	
8	Sulfide (S)	%	max. 0.001	
9	Calcium (Ca)	%	max. 0.005	
10	Iron (Fe)	%	max. 0.001	
11	Magnesium (Mg)	%	max. 0.005	
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