



CERTIFICATE OF ANALYSIS

Product	Sodium thiosulfate, pentahydrate
Grade	ACS
Product Code	SD0256
Formula	$\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$
MW	248.11
CAS#	10102-17-7
Lot No	

Test Items	Specifications	Results
Appearance	Translucent to white crystals, Pellets or Crystalline powder	
Assay	99.5-101.0%	
pH(5%, Water) @25C	6.0-8.4	
Insolubles	$\leq 0.005\%$	
Nitrogen Compounds	$\leq 0.002\%$	
Sulfate & Sulfite	$\leq 0.1\%$	
Sulfide	To pass test	

Storage: Store at room temperature. Protect from moisture.