

SODIUM SULPHITE ANHYDROUS FOR MOLECULAR BIOLOGY

PRODUCT CODE	986800
SYNOMYS	--
C.I. NO.	--
CASR NO.	(7757-83-7)
ATOMIC OR MOLECULAR FORMULA	Na ₂ SO ₃
ATOMIC OR MOLECULAR WEIGHT	126.04
PROPERTIES	Saline, sulphurous taste.
PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	5% solution in water is clear and colourless.
Minimum Assay (Iodometric)	98.0%
pH (5% aq. solution)	9.0 - 11.0
MAXIMUM LIMIT OF IMPURITIES	
Chloride (Cl)	0.04%
Iron (Fe)	0.001%
Heavy Metals (Pb)	0.001%
Copper (Cu)	0.0005%
Arsenic (As)	0.00005%
Phosphate (PO ₄)	0.0005%
Thiosulphate (S ₂ O ₃)	0.02%
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements :Harmful if swallowed. Precautionary statements Prevention :Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Response :Specific treatment: refer to Label or MSDS.	
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.	
Hazard Pictogram(s) :-	
 GHS07	

Replace date 06-Jan-2026