

SODIUM THIOSULPHATE PENTAHYDRATE FOR MOLECULAR BIOLOGY

PRODUCT CODE	986930	$\text{NaO}-\overset{\text{O}}{\underset{\text{S}}{\parallel}}-\text{ONa} \cdot 5\text{H}_2\text{O}$
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	10102-17-7	
ATOMIC OR MOLECULAR FORMULA	$\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$	
ATOMIC OR MOLECULAR WEIGHT	248.18	
PROPERTIES	Store below 30°C	
PARAMETER	LIMIT	
Description	Colourless crystals or crystalline powder, free from white powder.	
Solubility	10% solution in water is clear and colourless.	
Minimum assay (Iodimetry)	99.00%	
DNase, RNase	None detected	
Note(s): Assay (if applicable) method mentioned.		
WARNING		IMDG Code : --
Hazard statements: Not hazardous. No hazards.		UN No. : --
Precautionary statements		IATA : --
Prevention: -----		
Response: -----		
Disposal:-----		
Hazard Pictogram(s) :-----		

Replace date 06-Feb-2026