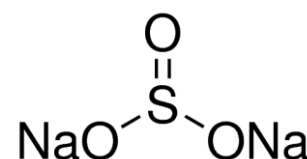


## SODIUM SULPHITE ANHYDROUS FOR MOLECULAR BIOLOGY

<b>PRODUCT CODE</b>	<b>986800</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(7757-83-7)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>Na<sub>2</sub>SO<sub>3</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>126.04</b>
<b>PROPERTIES</b>	Saline, sulphurous taste.



PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	10% aq. solution is clear and colourless.
Minimum Assay	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 <sub>4</sub> )	0.0005%
Thiosulphate (S <sub>2</sub> O <sub>3</sub> )	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.

IMDG Code :  
 UN No. :  
 IATA :

**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) :-

