

## Product Datasheet

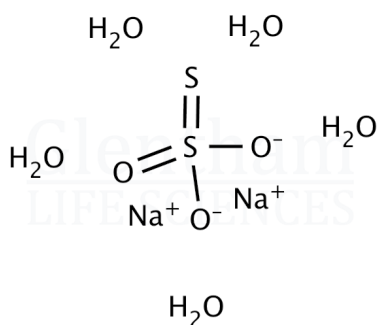
### GE5657 - Sodium thiosulfate pentahydrate

#### Product Details

Product Name	Sodium thiosulfate pentahydrate
Glentham Code	GE5657
CAS Number	10102-17-7
EINECS	231-867-5
MDL Number	MFCDD00149186
PubChem SID	310280182
Additional CAS	7772-98-7 (anhydr.)
Related Categories	Biochemicals, Inorganics, Metal Salts

#### Structure

Molecular Weight : 248.17  
Molecular Formula :  $\text{Na}_2\text{O}_3\text{S}_2 \cdot 5\text{H}_2\text{O}$



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

Physical Description	: Colourless or white crystals
Identification (IR)	: Conforms to standard
Solubility (10% in water)	: Clear, colourless solution
Assay (Titration)	: 98.5 - 101.5 % ( $\text{Na}_2\text{O}_3\text{S}_2 \cdot 5\text{H}_2\text{O}$ )
Version	: v1.1

#### About Sodium thiosulfate pentahydrate

An inorganic compound used in the analytical laboratory, in water treatment, various pharmaceutical and industrial applications.

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