

## Product Datasheet

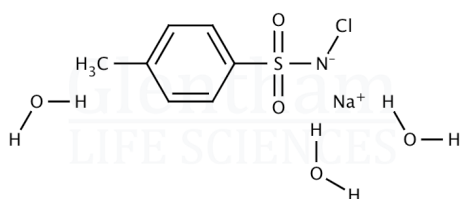
### GE5939 - Chloramine T trihydrate

#### Product Details

Product Name	Chloramine T trihydrate
Glenthams Code	GE5939
CAS Number	7080-50-4
EINECS	204-854-7
MDL Number	MFCD00149066
Additional CAS	127-65-1
Additional CAS	149358-73-6 ( $\cdot xH_2O$ )
PubChem SID	310269609
Related Categories	Biochemicals, Analytical Reagents

#### Structure

Molecular Weight	: 281.69
Molecular Formula	: $C_7H_7ClNNaO_2S \cdot 3H_2O$



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

CLP Classification	Acute Tox. 4, Resp. Sens. 1, Skin Corr. 1B
Signal Word	Danger
Hazard Codes	H302, H334, H314

#### Precautionary Codes

P280, P261, P310,  
P305+P351+P338

#### Pictograms



#### UN Number, Class, PG (RID)

UN3263 - 8 - PG III

#### Glenthams Product Specification

Physical Description	: White crystalline powder
Solubility (5% in water)	: Clear, colourless solution
pH (5% in water)	: 8.0 - 10.3
Assay	: 98.0 - 103.0 % ( $C_7H_7ClNNaO_2S \cdot 3H_2O$ )
Version	: v1.0

#### About Chloramine T trihydrate

No further details on record.

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