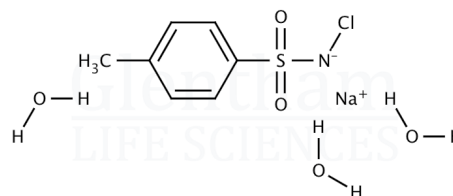


## Product Specification

|                 |                               |
|-----------------|-------------------------------|
| Product Name    | Chloramine T trihydrate       |
| Glentham Code   | GE5939                        |
| CAS Number      | 7080-50-4                     |
| EINECS          | 204-854-7                     |
| MDL-Nummer      | MFCD00149066                  |
| Zusätzliche CAS | 127-65-1                      |
| Zusätzliche CAS | 149358-73-6 ( $\cdot xH_2O$ ) |
| PubChem SID     | 310269609                     |



|                   |                              |
|-------------------|------------------------------|
| Molecular Weight  | 281.69                       |
| Molecular Formula | $C_7H_7ClNaO_2S \cdot 3H_2O$ |
| Storage Temp.     | +20°C                        |

| Property                 | 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 % ( $C_7H_7ClNaO_2S \cdot 3H_2O$ ) |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2015-07-07 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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