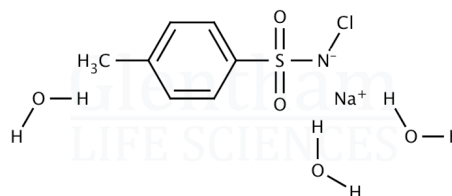


## Certificate of Analysis

|                    |                               |
|--------------------|-------------------------------|
| Product Name       | Chloramine T trihydrate       |
| Glentham Code      | GE5939                        |
| CAS Number         | 7080-50-4                     |
| EINECS             | 204-854-7                     |
| Numéro MDL         | MFCD00149066                  |
| CAS supplémentaire | 127-65-1                      |
| CAS supplémentaire | 149358-73-6 ( $\cdot xH_2O$ ) |
| PubChem SID        | 310269609                     |
| Batch Number       | 191OAK                        |



|                   |                               |
|-------------------|-------------------------------|
| Molecular Weight  | 281.69                        |
| Molecular Formula | $C_7H_7ClNNaO_2S \cdot 3H_2O$ |
| Storage Temp.     | +20°C                         |

| Property                 | Specification                                    | Batch 191OAK               |
|--------------------------|--------------------------------------------------|----------------------------|
| Physical Description     | White crystalline powder                         | White crystalline powder   |
| Solubility (5% in water) | Clear, colourless solution                       | Clear, colourless solution |
| pH (5% in water)         | 8.0 - 10.3                                       | 9.6                        |
| Assay                    | 98.0 - 103.0 % ( $C_7H_7ClNNaO_2S \cdot 3H_2O$ ) | 99.2%                      |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2024-02-29 |
| Re-Test Date          | 2031-12-19 |

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025