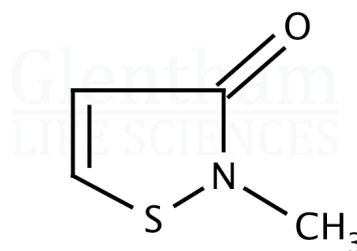


## Product Specification

|               |                                                                  |
|---------------|------------------------------------------------------------------|
| Product Name  | 2-Methyl-4-isothiazolin-3-one<br>hydrochloride, aqueous solution |
| Glentham Code | GK4872                                                           |
| CAS Number    | 26172-54-3                                                       |
| EINECS        | 247-499-3                                                        |
| Numéro MDL    | MFCD06804636                                                     |
| PubChem SID   | 310276843                                                        |

|                   |                       |
|-------------------|-----------------------|
| Molecular Weight  | 151.61                |
| Molecular Formula | $C_4H_5NOS \cdot HCl$ |
| Storage Temp.     | +4°C                  |

HCl



| Property             | Specification                    |
|----------------------|----------------------------------|
| Physical Description | Colourless to pale yellow liquid |
| Content              | MIT: 49.0 - 51.0 %               |
|                      | CMIT: ≤ 40ppm                    |
| pH                   | 3.0 - 8.0                        |
| Specific Gravity     | ≤ 1.2                            |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2014-11-13 |

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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