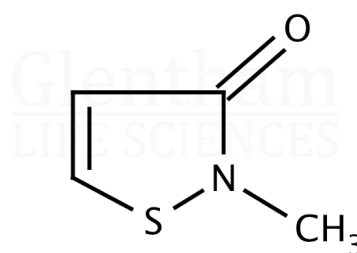


## Certificate of Analysis

|               |                                                                  |
|---------------|------------------------------------------------------------------|
| Product Name  | 2-Methyl-4-isothiazolin-3-one<br>hydrochloride, aqueous solution |
| Glentham Code | GK4872                                                           |
| CAS Number    | 26172-54-3                                                       |
| EINECS        | 247-499-3                                                        |
| MDL-Nummer    | MFCD06804636                                                     |
| PubChem SID   | 310276843                                                        |
| Batch Number  | 811HOB                                                           |

HCl



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

| Property             | Specification                    | Batch 811HOB |
|----------------------|----------------------------------|--------------|
| Physical Description | Colourless to pale yellow liquid | Entspricht   |
| Content              | MIT: 49.0 - 51.0 %               | 50.50%       |
|                      | CMIT: $\leq 40$ ppm              | Entspricht   |
| pH                   | 3.0 - 8.0                        | 5.48         |
| Specific Gravity     | $\leq 1.2$                       | 1.162        |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2014-11-01 |
| Re-Test Date          | 2018-12-05 |

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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