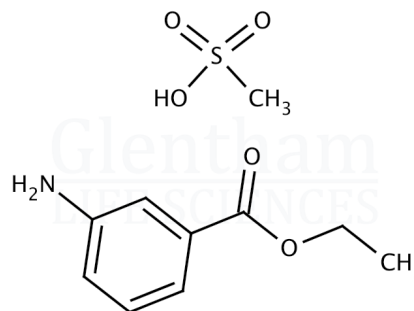


## Certificate of Analysis

|                   |                                |
|-------------------|--------------------------------|
| Product Name      | Tricaine methanesulfonate      |
| Glentham Code     | GE5936                         |
| CAS Number        | 886-86-2                       |
| EINECS            | 212-956-8                      |
| MDL Number        | MFCD00013176                   |
| PubChem SID       | 310281139                      |
| Batch Number      | 801EFY                         |
| Molecular Weight  | 261.29                         |
| Molecular Formula | $C_9H_{11}NO_2 \cdot CH_4O_3S$ |
| Storage Temp.     | +20°C                          |



| Property                 | Specification                         | Batch 801EFY               |
|--------------------------|---------------------------------------|----------------------------|
| Physical Description     | White to off-white crystalline powder | White crystalline powder   |
| Solubility (5% in water) | Clear, colourless solution            | Clear, colourless solution |
| Melting Point            | 146.0 - 152.0 °C                      | 149.0°C                    |
| Assay                    | ≥ 98.0%                               | 99.2%                      |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.1       |
| Manufacture Date      | 2023-01-08 |
| Re-Test Date          | 2031-01-17 |

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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