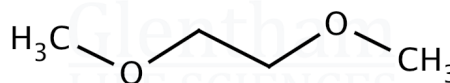


## Certificate of Analysis

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Product Name      | 1,2-Dimethoxyethane, GlenPure™, analytical grade |
| Glentham Code     | GS6752                                           |
| CAS Number        | 110-71-4                                         |
| EINECS            | 203-794-9                                        |
| Batch Number      | 150CXF                                           |
| Molecular Weight  | 90.12                                            |
| Molecular Formula | C <sub>4</sub> H <sub>10</sub> O <sub>2</sub>    |
| Storage Temp.     | +20°C                                            |



| Property              | Specification            | Batch 150CXF             |
|-----------------------|--------------------------|--------------------------|
| Physical Description  | Clear, colourless liquid | Clear, colourless liquid |
| Water                 | ≤ 0.01%                  | Conforms                 |
| Residue on Ignition   | ≤ 0.0001%                | Conforms                 |
| Peroxides             | ≤ 0.0001%                | Conforms                 |
| UV Transmission       | 215nm: ≥ 10%             | Conforms                 |
|                       | 240nm: ≥ 50%             | Conforms                 |
|                       | 260nm: ≥ 80%             | Conforms                 |
|                       | 280nm: ≥ 95%             | Conforms                 |
|                       | 300-400nm: ≥ 99%         | Conforms                 |
| Assay                 | ≥ 99.9%                  | ≥ 99.9%                  |
| Specification Version | v1.0                     |                          |
| Manufacture Date      | 2021-03-04               |                          |
| Re-Test Date          | 2026-03-02               |                          |

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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