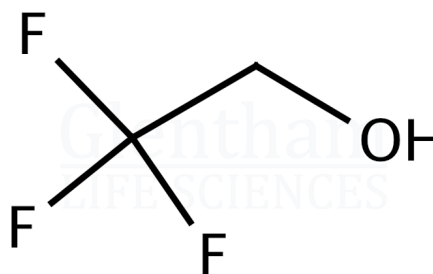


## Product Specification

|                   |                                                     |
|-------------------|-----------------------------------------------------|
| Product Name      | 2,2,2-Trifluoroethanol, GlenPure™, analytical grade |
| Glentham Code     | GS2953                                              |
| CAS Number        | 75-89-8                                             |
| EINECS            | 200-913-6                                           |
| Molecular Weight  | 100.04                                              |
| Molecular Formula | C <sub>2</sub> H <sub>3</sub> F <sub>3</sub> O      |
| Storage Temp.     | +20°C                                               |



| Property             | Specification            |
|----------------------|--------------------------|
| Physical Description | Clear, colourless liquid |
| Water                | ≤ 0.1%                   |
| Residue on Ignition  | ≤ 0.0001%                |
| UV Absorbance        | 190nm: ≥ 40%             |
|                      | 195nm: ≥ 70%             |
|                      | 200nm: ≥ 80%             |
|                      | 230nm: ≥ 95%             |
|                      | 265-400nm: ≥ 99%         |
| Assay                | ≥ 99.9%                  |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2021-11-19 |

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.

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