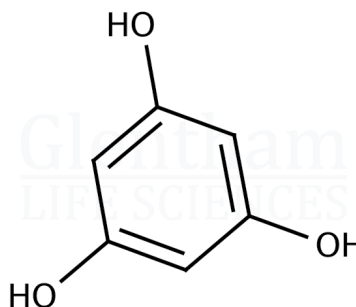


## Product Specification

|               |                           |
|---------------|---------------------------|
| Product Name  | Phloroglucinol, anhydrous |
| Glentham Code | GT4554                    |
| CAS Number    | 108-73-6                  |
| EINECS        | 203-611-2                 |
| MDL-Nummer    | MFCD00002286              |
| PubChem SID   | 310278921                 |

|                   |             |
|-------------------|-------------|
| Molecular Weight  | 126.11      |
| Molecular Formula | $C_6H_6O_3$ |
| Storage Temp.     | +20°C       |



| Property                   | Specification                                                |
|----------------------------|--------------------------------------------------------------|
| Physical Description       | White to off-white or faint beige powder or crystals         |
| Identification (IR)        | To conform to standard                                       |
| Solubility (5% in ethanol) | Clear to faintly turbid, colourless to yellow-brown solution |
| Melting Point              | 215.0 - 220.0 °C                                             |
| Loss on Drying             | ≤ 2.0% (105°C, 1h)                                           |
| Assay (HPLC)               | ≥ 99.0% (anhydrous basis)                                    |
| Specification Version      | - v1.1                                                       |
| Date Created               | - 2023-12-05                                                 |

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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