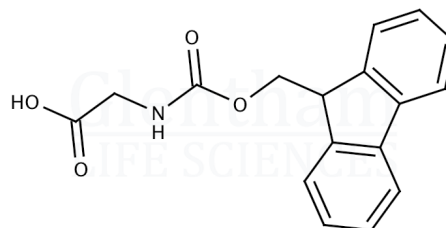


## Certificate of Analysis

Product Name Fmoc-Gly-OH  
Glentham Code GM1343  
CAS Number 29022-11-5  
EINECS 249-373-3  
MDL-Nummer MFCD00037140  
PubChem SID 310273612  
Batch Number 349BUS

Molecular Weight 297.32  
Molecular Formula  $C_{17}H_{15}NO_4$   
Storage Temp. +20°C



| Property             | Specification                          | Batch 349BUS        |
|----------------------|----------------------------------------|---------------------|
| Physical Description | White to almost white powder           | Almost white powder |
| Identification       | IR                                     | Entspricht          |
| Solubility           | 10% in DMF: Clear, colourless solution | Entspricht          |
| Melting Point        | 170.0 - 180.0 °C                       | 176.6°C             |
| Water (KF)           | ≤ 1.0%                                 | 0.2%                |
| Loss on Drying       | ≤ 1.0% (60°C, 2h)                      | 0.3%                |
| Purity (TLC)         | ≥ 98%                                  | Entspricht          |
| Purity (HPLC)        | ≥ 99.0%                                | 99.4%               |

Specification Version v1.0  
Manufacture Date 2024-06-27  
Re-Test Date 2030-09-19

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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