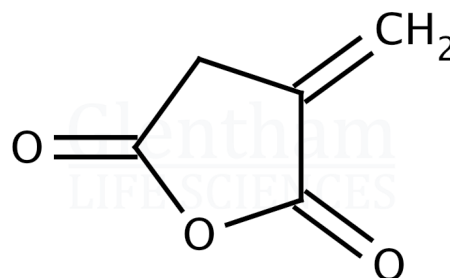


## Certificate of Analysis

Product Name Itaconic anhydride  
Glentham Code GK7326  
CAS Number 2170-03-8  
EINECS 218-518-2  
MDL Number MFCD00005530  
PubChem SID 310275568  
Batch Number 133EFG

Molecular Weight 112.09  
Molecular Formula  $C_5H_4O_3$   
Storage Temp. +20°C



| Property             | Specification                            | Batch 133EFG          |
|----------------------|------------------------------------------|-----------------------|
| Physical Description | White to almost white powder or crystals | Almost white crystals |
| Identification (IR)  | To conform to standard                   | Conforms              |
| Melting Point        | 65.0 - 71.0 °C                           | 68.3°C                |
| Assay (Titration)    | 96.0 - 104.0 %                           | 98.3%                 |

Specification Version v1.1  
Manufacture Date 2025-01-06  
Re-Test Date 2032-02-05

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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