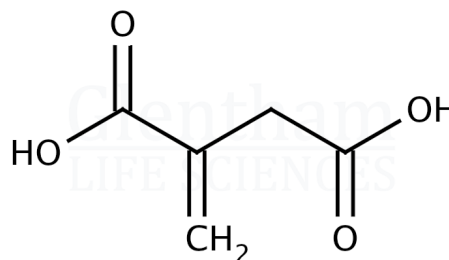


Certificate of Analysis

Product Name	Itaconic acid
Glentham Code	GK9099
CAS Number	97-65-4
EINECS	202-599-6
MDL-Nummer	MFCD00004260
PubChem SID	310275567
Batch Number	760HQA
Molecular Weight	130.10
Molecular Formula	$C_5H_6O_4$
Storage Temp.	+20°C



Property	Specification	Batch 760HQA
Physical Description	White powder	White powder
Solubility (5% in methanol)	Clear, colourless solution	Clear, colourless solution
Melting Point	165.0 - 168.0 °C	168.0°C
Loss on Drying	≤ 0.5%	< 0.5%
Assay	99.0 - 101.0 %	100.4%

Specification Version	v1.1
Manufacture Date	2024-02-02
Re-Test Date	2032-01-10

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 or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025