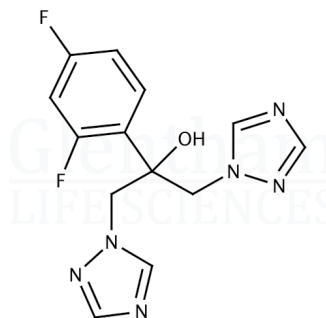


Certificate of Analysis

Product Name	Fluconazole
Glentham Code	GA4147
CAS Number	86386-73-4
MDL Number	MFCD00274549
PubChem SID	310273096
Batch Number	457CHK

Molecular Weight	306.27
Molecular Formula	$C_{13}H_{12}F_2N_6O$
Storage Temp.	+20°C



Property	Specification	Batch 457CHK
Physical Description	White to almost white powder or crystals	White powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in methanol)	Clear, colourless to very faint yellow solution	Clear, colourless solution
Melting Point	138.0 - 142.0 °C	140.5°C
Assay (non-aqueous titration)	≥ 98.5% (dried basis)	99.5%

Specification Version	v1.1
Manufacture Date	2023-06-05
Re-Test Date	2030-09-21

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, 2024