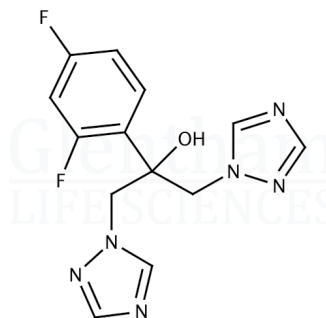


## Certificate of Analysis

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 <sub>13</sub> H <sub>12</sub> F <sub>2</sub> N <sub>6</sub> O
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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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