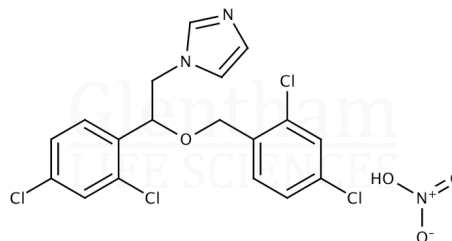


Certificate of Analysis

Product Name Miconazole nitrate salt
Glentham Code GA3642
CAS Number 22832-87-7
EINECS 245-256-6
MDL Number MFCD00058161
Additional CAS 75319-48-1
PubChem SID 310277235
Batch Number 526JHS

Molecular Weight 479.15
Molecular Formula $C_{18}H_{14}Cl_4N_2O_5$
Storage Temp. +20°C



Property	Specification	Batch 526JHS
Physical Description	White or almost white powder or crystals	Almost white powder
Identification (IR)	To conform to standard	Conforms
Solubility (1% in methanol)	Clear, colourless solution	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	-0.1 - +0.1 ° (c=1, methanol)	0°
Assay (Titration)	≥ 98.0%	99.3%

Specification Version v1.0
Manufacture Date 2021-09-04
Re-Test Date 2030-09-22

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.

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