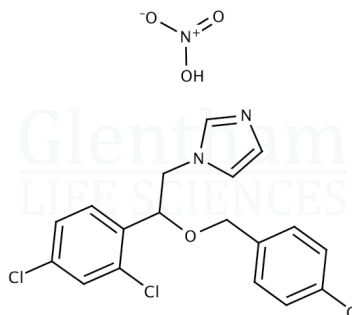


Certificate of Analysis

Product Name Econazole nitrate salt, EP grade
Glentham Code GA9011
CAS Number 24169-02-6
EINECS 246-053-5
MDL Number MFCD00058160
Additional CAS 68797-31-9
Batch Number 159IYO

Molecular Weight 444.70
Molecular Formula $C_{18}H_{15}Cl_3N_2O \cdot HNO_3$
Storage Temp. +20°C



Property	Specification	Batch 159IYO
Physical Description	White to off-white crystalline powder	Off-white powder
Identification	According to EP	Conforms
Impurities A, B, C	≤ 0.2%	0.14%
Any Unspecified Impurity	≤ 0.1%	0.04%
Total Impurities	≤ 0.3%	0.2%
Loss on Drying	≤ 0.5%	0.17%
Residue on Ignition	≤ 0.1%	0.04%
Assay	99.0 - 101.0 %	99.6%
Pharmacopoeia Specification(s)	EP	Conforms

Specification Version v1.0
Manufacture Date 2021-11-08
Re-Test Date 2028-10-12

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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