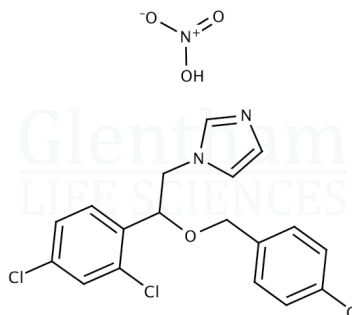


## Certificate of Analysis

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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