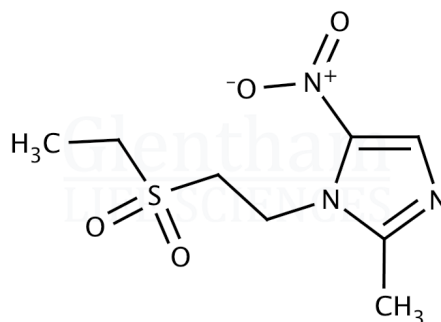


Certificate of Analysis

Product Name	Tinidazole
Glentham Code	GA9668
CAS Number	19387-91-8
EINECS	243-014-4
PubChem SID	310281006
MDL Number	MFCD00057217
Batch Number	179PUY
Molecular Weight	247.27
Molecular Formula	C ₈ H ₁₃ N ₃ O ₄ S
Storage Temp.	+20°C



Property	Specification	Batch 179PUY
Physical Description	White to faint yellow or faint beige powder or crystals	Faint yellow powder
Identification (IR)	To conform to standard	Conforms to standard
Solubility (2% in acetone)	Clear to very faintly turbid, colourless to faint yellow-brown solution	Clear, colourless solution
Melting Point	124.0 - 130.0 °C	128.0°C
Assay (Titration)	≥ 98.0% (dried basis)	99.9%

Specification Version	v1.0
Manufacture Date	2023-04-11
Re-Test Date	2030-07-14

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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