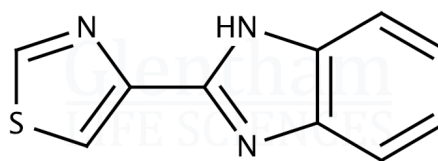


Certificate of Analysis

Product Name Thiabendazole
Glentham Code GA5810
CAS Number 148-79-8
EINECS 205-725-8
MDL Number MFCD00005587
PubChem SID 310280848
Batch Number 206ACH

Molecular Weight 201.25
Molecular Formula $C_{10}H_7N_3S$
Storage Temp. +4°C



Property	Specification	Batch 206ACH
Physical Description	White to off-white crystalline powder	White crystalline powder
Solubility (5% in DMF)	Clear to faintly turbid, colourless to faint yellow solution	Faintly turbid, faint yellow solution
Melting Point	295 - 303 °C	303°C
Residue on Ignition	≤ 0.2%	0.1%
Heavy Metals	≤ 20ppm	≤ 20ppm
Loss on Drying	≤ 0.5% (100°C)	0.3%
Assay (Titration)	≥ 98.0%	100.7%

Specification Version v1.1
Manufacture Date 2025-02-25
Re-Test Date 2033-03-26

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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