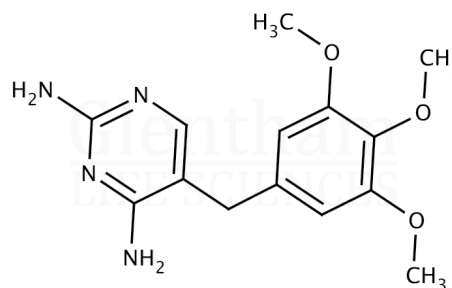


Certificate of Analysis

Product Name Trimethoprim
Glentham Code GA3656
CAS Number 738-70-5
EINECS 212-006-2
MDL Number MFCD00036761
PubChem SID 310281355
Batch Number 680EOZ

Molecular Weight 290.32
Molecular Formula $C_{14}H_{18}N_4O_3$
Storage Temp. +4°C



Property	Specification	Batch 680EOZ
Physical Description	White to pale yellow powder	White powder
Melting Point	≥ 199.0°C	200.5°C
Total Impurities (HPLC)	≤ 0.2%	0.1%
Heavy Metals	≤ 20ppm	Conforms
Loss on Drying	≤ 1.0%	0.4%
Sulphated Ash	≤ 0.1%	0.04%
Assay (Titration)	99.0 - 101.0 % (dried basis)	99.6%

Specification Version v1.1
Manufacture Date 2022-07-13
Re-Test Date 2031-08-17

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024