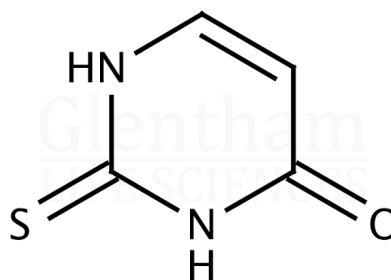


Certificate of Analysis

Product Name	2-Thiouracil
Glentham Code	GK3183
CAS Number	141-90-2
EINECS	205-508-8
MDL Number	MFCD00006039
PubChem SID	310280932
Batch Number	287IEA
Molecular Weight	128.15
Molecular Formula	C ₄ H ₄ N ₂ OS
Storage Temp.	+20°C



Property	Specification	Batch 287IEA
Physical Description	White to light-yellow crystalline powder	White powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in 1M NaOH)	Clear to faintly turbid, colourless to light-yellow solution	Clear, colourless solution
Assay	≥ 98.0%	99.5%
Specification Version	v1.1	
Manufacture Date	2022-01-08	
Re-Test Date	2030-02-24	

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, 2025