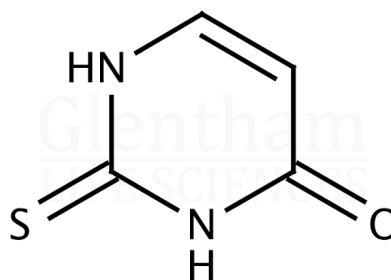


## Certificate of Analysis

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 <sub>4</sub> H <sub>4</sub> N <sub>2</sub> 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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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