# **Glentham** LIFE SCIENCES

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## **Product Datasheet**

### GK3183 - 2-Thiouracil

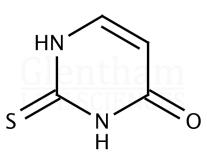
#### **Product Details**

Product Name	2-Thiouracil
Glentham Code	GK3183
CAS Number	141-90-2
EINECS	205-508-8
MDL Number	MFCD00006039
PubChem SID	310280932
Related Categories	Nucleosides & Nucleotides

#### Structure

Molecular Weight	:	12
Molecular Formula	:	C

: 128.15 : C<sub>4</sub>H<sub>4</sub>N<sub>2</sub>OS



#### Storage

Recommended storage temperature: +20°C.

#### **Hazards and Transport**

Not classified as dangerous for transport.		
CLP Classification	Aquatic Chronic 2, Carc. 2	
Signal Word	Warning	
Hazard Codes	H411, H351	
Precautionary Codes	P273, P280, P308+P313	

Pictograms



#### **Glentham Product Specification**

Physical Description	:	White to light-yellow crystalline powder
Identification (IR)	:	To conform to standard
Solubility (5% in 1M NaOH)	:	Clear to faintly turbid, colourless to light-yellow solution
Assay	:	≥ 98.0%
Version	:	v1.1

#### About 2-Thiouracil

No further details on record.

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