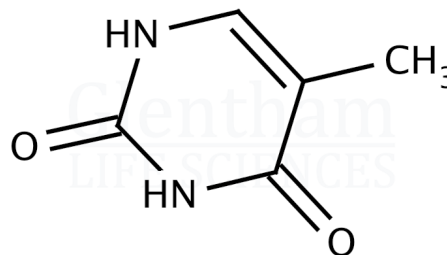


## Certificate of Analysis

Product Name	Thymine
Glentham Code	GE5340
CAS Number	65-71-4
EINECS	200-616-1
MDL Number	MFCD00006026
PubChem SID	310280969
Batch Number	130LXN
Molecular Weight	126.12
Molecular Formula	C <sub>5</sub> H <sub>6</sub> N <sub>2</sub> O <sub>2</sub>
Storage Temp.	+20°C



Property	Specification	Batch 130LXN
Physical Description	White to off-white powder	White powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in 1M NaOH)	Clear to slightly turbid, colourless to pale yellow solution	Very slightly turbid, colourless solution
Assay	≥ 98.0%	98.5%

Specification Version	v1.1
Manufacture Date	2021-11-19
Re-Test Date	2032-03-04

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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