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Product Datasheet

GE5340 - Thymine

Product Details

Product Name Thymine
Glentham Code GE5340
CAS Number 65-71-4
EINECS 200-616-1

MDL Number MFCD00006026
PubChem SID 310280969

Related Categories Biochemicals, Nucleosides &

Nucleotides

Physical : White to off-white powder Description

Identification (IR): To conform to standard

Solubility (5% in : Clear to slightly turbid, colourless

1M NaOH) to pale yellow solution

Assay : ≥ 98.0% Version : v1.1

About Thymine

No further details on record.

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 126.12 \\ \mbox{Molecular Formula} & : & \mbox{C}_5\mbox{H}_6\mbox{N}_2\mbox{O}_2 \end{array}$

O HN O CH_3

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

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