



Product Specification

cdhfinechemical.com

Technical Information

Thymidine Cell Culture Tested

Product Code:TC1174

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Product Name : Thymidine, Cell Culture Tested

Synonym : 1-(2-Deoxy-β-D-ribofuranosyl)-5-methyl uracil, 2'-Deoxy-3,4-dihydrothymidine,

Deoxythymidine

 $\begin{tabular}{lll} Molecular Formula & : $C_{10}H_{14}N_2O_5$ \\ Molecular Weight & : 242.23 \\ CAS No. & : $50-89-5$ \\ \end{tabular}$

Technical Specification

Appearance : White crystalline powder.

Solubility : 5% solution in water is clear and colourless.

Minimum assay : 99.00%
Cell Culture Test : Passes test

Risk And Safety Information

WGK : RTECS : -

Storage Temperature(°C) : Store below 30°C

Transport Information

Marine Pollutant : No

ADR/RID : Not Dangerous Goods IMDG : Not Dangerous Goods IATA : Not Dangerous Goods

Disclaimer:

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.