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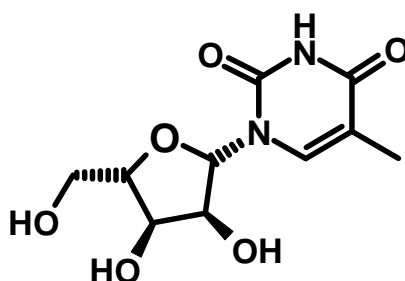
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Product Specifications

1-β-L-Ribofuranosylthymine

CAS 26879-47-0

Structure:



Mol. Formula
Source

$C_{10}H_{14}N_2O_6$
Synthetic

Mol. Wt.

258.23

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White, microcryst. solid
Bp	183-185 °C [Lit.]
Assay	> 98 %
Sp. Rot., $[\alpha]_D$	- 10° (c = 2.0; H ₂ O) [Lit.]
LOD	< 1%
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.