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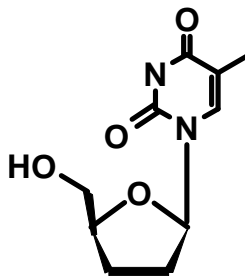
Product Specifications

3'-Deoxythymidine

CAS 3416-05-5

Syn: 2',3'-Dideoxythymidine; D 2T

Structure:



Mol. Formula
Source

C₁₀H₁₄N₂O₄
Synthetic

Mol. Wt.

226.23

Test

Specification

Identity	IR
Appearance	White, microcryst. solid
Mp	152-154 °C (Lit.)
Assay	> 98%
Sp. Rot., [α]_D	+20.0°, (c = 0.6; H ₂ O)
LOD	< 0.5%
Ash (residue on ignition)	< 0.1%

Storage: Maintain in cool, dry containment.