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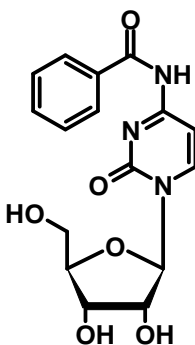
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Product Specifications

N4-Benzoylcytidine

CAS 13089-48-0

Structure:



Mol. Formula
Source

$C_{16}H_{17}N_3O_6$
Synthetic

Mol. Wt.

347.32

Test

Specification

Identity	IR
Appearance	White powder or crystals
Mp	230-234 °C (dec.) [Lit.]
Assay (hplc)	> 99 %
Sp. Rot., $[\alpha]_D$	+ 55 ° (c=0.1, MeOH)
LOD	< 1%
Ash (residue on ignition)	< 0.2 %
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.