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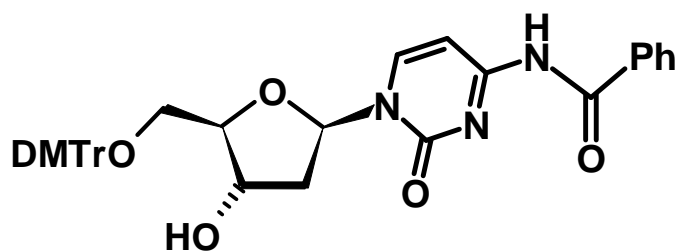
Product Specifications

N⁴-Benzoyl-5'-O-DMTr-2'-deoxycytidine

CAS 67219-55-0

Syn: DCB

Structure:



Mol. Formula
Source

$C_{37}H_{35}N_3O_7$
Synthetic

Mol. Wt.

633.89

<i>Test</i>	<i>Specification</i>
Appearance	White to off-white powder
Mp	118-120 °C
Assay (hplc)	> 99%
TLC	Single spot
LOD	< 1%
Ash (residue on ignition)	< 0.3%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.