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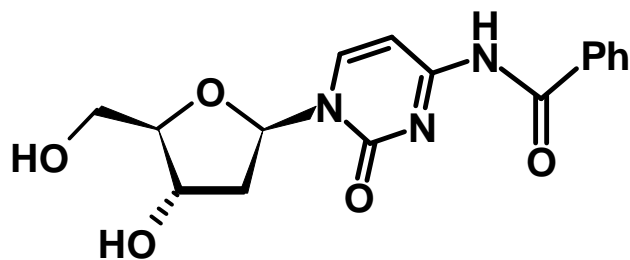
## Product Specifications

### **N<sup>4</sup>-Benzoyl-2'-deoxycytidine**

CAS 4836-13-9

Syn: dCB

Structure:



Mol. Formula  
Source

$C_{16}H_{17}N_3O_5$   
Synthetic

Mol. Wt.

331.32

<i>Test</i>	<i>Specification</i>
Appearance	White to off-white powder
Mp	215-220 °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.