

[Jump to Website](#)

[Request Quote](#)

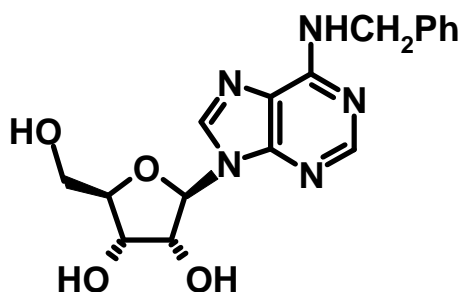
Product Specifications

N-Benzyladenosine

CAS 4294-16-7

Syn: 6-(Benzylamino)-9-β-D-ribofuranosylpurine; 6-(Benzylamino)purine 9-β-ribofuranoside; 9-β-D-Ribofuranosyl-6-benzyladenine; Benzyladenine Riboside; Benzyladenosine; N⁶-Benzyladenine 9-Riboside

Structure:



Mol. Formula
Source

C₁₇H₁₉N₅O₄
Synthetic

Mol. Wt.

357.36

<i>Test</i>	<i>Specification</i>
-------------	----------------------

Identity	IR, TLC
Appearance	White microcryst. solid
TLC	Single spot
Mp	168-169 °C [Lit.]
Assay (hplc)	> 98%
LOD	< 1%
Ash (residue on ignition)	< 0.2%
Heavy metals	< 10 ppm
As	< 2 ppm

Storage: Maintain in cool, dry containment.