

[Jump to Website](#)

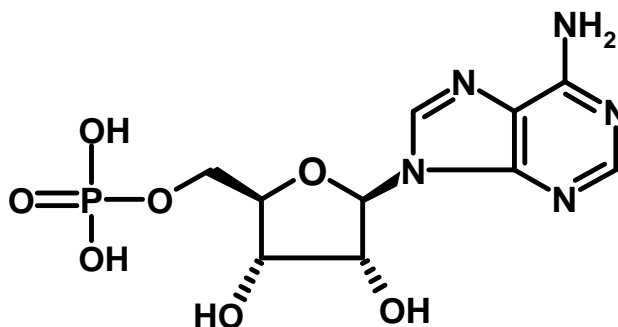
[Request Quote](#)

Product Specifications

Adenosine 5'-Monophosphate, free acid

CAS 61-19-8

Structure:



Mol. Formula
Source

$C_{10}H_{14}N_5O_7$
Synthetic

Mol. Wt.

347.20

<i>Test</i>	<i>Specification</i>
Appearance	White crystalline solid
Mp	> 187 ° C
Assay (hplc)	> 95 %
Sp. Rot., $[\alpha]_D$	- 30° (c = 1.0, 10% HCl) (Lit.)
LOD	< 6%
Heavy metals	< 10 ppm
As	< 1 ppm
TLC	Single Spot

Storage: Maintain in cool, dry containment.