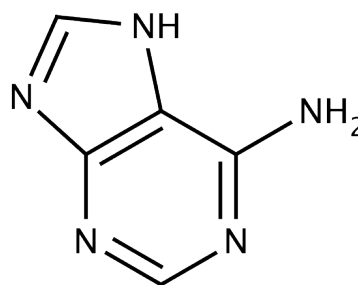


## Product Specification

Product Name : Adenine  
Glentham Code : GE7863  
CAS Number : 73-24-5  
EINECS : 200-796-1  
MDL Number : MFCD00041790  
PubChem SID : 310265845

Molecular Weight : 135.13  
Molecular Formula : C<sub>5</sub>H<sub>5</sub>N<sub>5</sub>  
Storage Temp. : +20°C



Property	Specification
Physical Description	White to off-white crystalline powder
Loss on Drying	≤ 1.0%
Heavy Metals	≤ 0.001%
Residue on Ignition	≤ 0.1%
Assay	99.0 - 101.0 % (dried basis)

Specification Version : v1.0  
Date Created : 2013-09-18

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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