

Specification

Technical Data Sheet

Product Name	Adenine
Product No	19276160
CAS Number	73-24-5
Storage Temperature	Ambient
Molecular Weight	135.13
	Specification
Appearance	White to Off-white crystalline powder
Heavy metals	≤ 0.001%
Loss on Drying	≤ 1.0%
Assay	98 - 102% (dried basis)
For research use only, not for human use	For research use only, not for human use
Residue on Ignition	≤ 0.1%

Specification

Total Impurities

$\leq 2.0\%$

Identification (IR)

Conforms to structure
