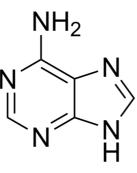




Certificate of Analysis

Compound Information

Chemical Structure:	NF
Molecular Weight:	135.13
Molecular Formula:	$C_5H_5N_5$
CAS No.:	73-24-5
Cat. No.:	1041019
Product Name:	Adenine



Batch Information

Batch No.:	L400701
Storage:	Storage temp. 2-8°C
Test Date:	2024-04-13
Retest Date:	2027-04-12
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.18%
Residue on Ignition:	0.49%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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