

Certificate of Analysis

Compound Information

Product Name: Adenosine (Bucladesine Impurity)

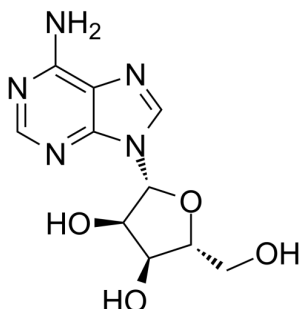
Cat. No.: 1299548

CAS No.: 58-61-7

Molecular Formula: C₁₀H₁₃N₅O₄

Molecular Weight: 267.24

Chemical Structure:



Batch Information

Batch No.: L202d8121321

Storage: Storage temp. 2-8°C

Mfg. Date: 2020-08-05

Retest Date: 2023-08-04

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (HPLC): 99.92%

Water(KF): 0.09%

Residue on Ignition: 0.09%

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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