



Certificate of Analysis

Compound Information

Product Name: 5-Bromocytidine

Cat. No.: 1111654
CAS No.: 3066-86-2
Molecular Formula: $C_9H_{12}BrN_3O_5$

Molecular Weight: 322.11

Chemical Structure: NH

Batch Information

Batch No.: Lg1221350759

Storage: Storage temp. 2-8°C

Test Date: 2023-12-21
Retest Date: 2026-12-20
Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 97.07%

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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Page 1 of 1 www.leyan.com