



## **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:

**Batch Information** 

Batch No.: Lb0412044

**Storage:** Storage temp. 2-8°C

 Test Date:
 2018-04-12

 Retest Date:
 2022-04-11

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (NMR):** ≥97.0%

**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