



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Methylcytidine

 Cat. No.:
 1132324 

 CAS No.:
 2140-61-6 

 Molecular Formula:
  $C_{10}H_{15}N_3O_5$ 

Molecular Weight: 257.24

Chemical Structure: NH

HO NO OH OH

**Batch Information** 

**Batch No.:** Le061876546

Storage: -20°C, protect from light, stored under nitrogen

 Test Date:
 2021-03-23

 Retest Date:
 2024-03-22

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: 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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