



Certificate of Analysis

Compound Information

Product Name: 1-Methylcytosine

Cat. No.:1064170CAS No.:1122-47-0Molecular Formula: $C_5H_7N_3O$ Molecular Weight:125.13

Chemical Structure:

$$\begin{array}{c|c}
NH_2 \\
N \\
N
\end{array}$$

Batch Information

Batch No.: Lg0519252337

Storage: 2-8°C, protect from light

 Test Date:
 2023-05-19

 Retest Date:
 2026-05-18

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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