



Certificate of Analysis

Compound Information

Product Name: 1-Methylcytosine

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

Chemical Structure:

$$\bigvee_{N=0}^{NH_2} \bigcap_{N=0}^{NH_2} O$$

Batch Information

Batch No.: Le1104106547

Storage: 2-8°C, protect from light

 Test Date:
 2021-11-04

 Retest Date:
 2024-11-03

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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