



Certificate of Analysis

Compound Information

Product Name: 5-Methylcytosine

Cat. No.: 1035728
CAS No.: 554-01-8
Molecular Formula: $C_5H_7N_3O$
Molecular Weight: 125.13

Chemical Structure:

$$O$$
 N
 NH_2

Batch Information

Batch No.: Le091899798

Storage: Storage temp. 2-8°C

Mfg. Date: 2021-09-18

Retest Date: 2024-09-17

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.97%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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