



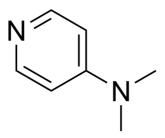
## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 4-Dimethylaminopyridine

Cat. No.: 1017103 CAS No.: 1122-58-3 Molecular Formula:  $C_7H_{10}N_2$ Molecular Weight: 122.17

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lg1123340028

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-02-21

 Retest Date:
 2026-02-20

Origin: Shanghai, China

## **QC Summary**

Appearance: White to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

 Purity (GC):
 99.58%

 Water(KF):
 0.74%

 Residue on Ignition:
 0.19%

**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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