



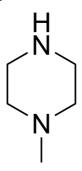
## **Certificate of Analysis**

## **Compound Information**

Product Name: N-Methylpiperazine

Cat. No.: 1016447 
CAS No.: 109-01-3 
Molecular Formula:  $C_5H_{12}N_2$  
Molecular Weight: 100.16

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lf0721148208

**Storage:** Store at room temperature

 Test Date:
 2022-07-22

 Retest Date:
 2027-07-21

Origin: Shanghai, China

## **QC Summary**

Appearance: Colorless to light yellow (Liquid)

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

Purity (NMR): ≥98.0% Water(KF): 0.40%

**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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