

## Certificate of Analysis

### Compound Information

**Product Name:** 1-Acetylpiperazine

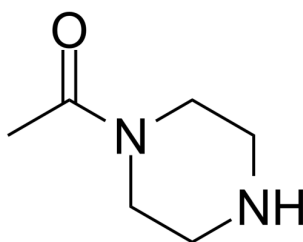
**Cat. No.:** 1020878

**CAS No.:** 13889-98-0

**Molecular Formula:** C<sub>6</sub>H<sub>12</sub>N<sub>2</sub>O

**Molecular Weight:** 128.17

**Chemical Structure:**



### Batch Information

**Batch No.:** Le1108107159

**Storage:** 2-8°C, protect from light

**Mfg. Date:** 2021-11-08

**Retest Date:** 2024-11-07

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Colorless to light yellow (<31°C Solid, >34°C Liquid)

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

**Purity (NMR):** ≥97.0%

**Water(KF):** 0.16%

**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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