



Certificate of Analysis

Compound Information

Product Name: 2-(1-Piperazinyl)pyrimidine (Buspirone Impurity)

Cat. No.: 1300235
CAS No.: 20980-22-7
Molecular Formula: $C_8H_{12}N_4$
Molecular Weight: 164.21

Chemical Structure:

Batch Information

Batch No.: Lf1017175447

Storage: 2-8°C, protect from light

 Mfg. Date:
 2022-10-17

 Retest Date:
 2025-10-16

Origin: Shanghai, China

QC Summary

Appearance: Colorless to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.20%

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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