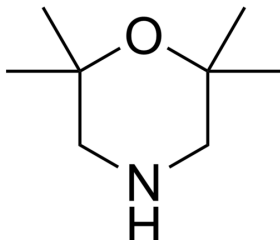


Certificate of Analysis

Product Name: 2,2,6,6-Tetramethylmorpholine
Cat. No.: CS-0147917
CAS No.: 19151-69-0
Batch No.: Le051971347
Chemical Name: Morpholine, 2,2,6,6-tetramethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₁₇NO
Molecular Weight: 143.23
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to off-white (Solid-liquid mixture)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥95.0%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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