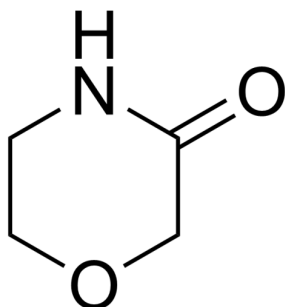


Certificate of Analysis

Compound Information

Product Name:	3-Ketomorpholine
Cat. No.:	1050951
CAS No.:	109-11-5
Molecular Formula:	C ₄ H ₇ NO ₂
Molecular Weight:	101.10
Chemical Structure:	



Batch Information

Batch No.:	Lf0315126547
Storage:	Store at room temperature
Test Date:	2022-03-15
Retest Date:	2027-03-14
Origin:	Shanghai, China

QC Summary

Appearance:	White to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.28%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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