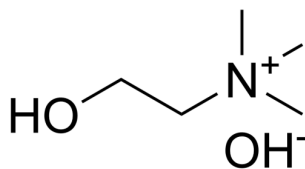


Certificate of Analysis

Compound Information

Product Name:	Choline hydroxide, 44 wt.% in water
Cat. No.:	1087048
CAS No.:	123-41-1
Molecular Formula:	C ₅ H ₁₅ NO ₂
Molecular Weight:	121.18
Chemical Structure:	



Batch Information

Batch No.:	Lg0911303064
Storage:	Storage temp. 2-8°C
Test Date:	2023-09-11
Retest Date:	2026-09-10
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity:	44 wt. % in H ₂ O
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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