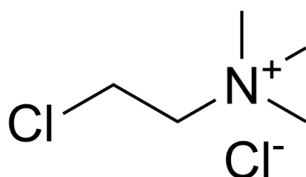


## Certificate of Analysis

### Compound Information

Product Name:	Chlorocholine (chloride)
Cat. No.:	1047879
CAS No.:	999-81-5
Molecular Formula:	C <sub>5</sub> H <sub>13</sub> Cl <sub>2</sub> N
Molecular Weight:	158.07
Chemical Structure:	



### Batch Information

Batch No.:	Ld082716141
Storage:	Storage temp. 2-8°C
Test Date:	2020-08-27
Retest Date:	2023-08-26
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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