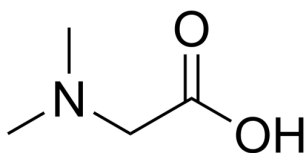


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	N-Methylsarcosine
<b>Cat. No.:</b>	1050947
<b>CAS No.:</b>	1118-68-9
<b>Molecular Formula:</b>	C <sub>4</sub> H <sub>9</sub> NO <sub>2</sub>
<b>Molecular Weight:</b>	103.12
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld101219856
<b>Storage:</b>	Storage temp. 2-8°C
<b>Mfg. Date:</b>	2022-09-19
<b>Retest Date:</b>	2025-09-18
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Assay (QNMR):</b>	95.12%
<b>Water(KF):</b>	0.88%
<b>Residue on Ignition:</b>	0.01%
<b>Assay(perchloric acid titration):</b>	98.12%
<b>Conclusion:</b>	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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