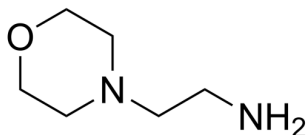


## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | 2-Morpholinoethanamine                          |
| <b>Cat. No.:</b>           | 1172928   |
| <b>CAS No.:</b>            | 2038-03-1                                       |
| <b>Molecular Formula:</b>  | C <sub>6</sub> H <sub>14</sub> N <sub>2</sub> O |
| <b>Molecular Weight:</b>   | 130.19  |
| <b>Chemical Structure:</b> |   |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Ld092518670               |
| <b>Storage:</b>     | 2-8°C, protect from light |
| <b>Test Date:</b>   | 2020-06-30                |
| <b>Retest Date:</b> | 2023-06-29                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Colorless to off-white (<24°C Solid,>24°C Liquid)                       |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (GC):</b>                | 99.95%  |
| <b>Water(KF):</b>                  | 0.86%   |
| <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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