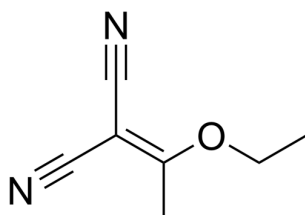


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | 2-(1-Ethoxyethylidene)malononitrile            |
| <b>Cat. No.:</b>           | 1035261  |
| <b>CAS No.:</b>            | 5417-82-3                                      |
| <b>Molecular Formula:</b>  | C <sub>7</sub> H <sub>8</sub> N <sub>2</sub> O |
| <b>Molecular Weight:</b>   | 136.15   |
| <b>Chemical Structure:</b> |  |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Ld061905735               |
| <b>Storage:</b>     | Store at room temperature |
| <b>Test Date:</b>   | 2020-06-22                |
| <b>Retest Date:</b> | 2025-06-21                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | White to light yellow (Solid)   |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (GC):</b>                | 99.34%  |
| <b>Water(KF):</b>                  | 0.05%   |
| <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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