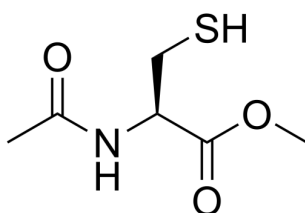


## Certificate of Analysis

### Compound Information

|                            |                                                  |
|----------------------------|--------------------------------------------------|
| <b>Product Name:</b>       | Methyl acetyl-L-cysteinate                       |
| <b>Cat. No.:</b>           | 1118368                                          |
| <b>CAS No.:</b>            | 7652-46-2                                        |
| <b>Molecular Formula:</b>  | C <sub>6</sub> H <sub>11</sub> NO <sub>3</sub> S |
| <b>Molecular Weight:</b>   | 177.22                                           |
| <b>Chemical Structure:</b> |                                                  |



### Batch Information

|                     |                              |
|---------------------|------------------------------|
| <b>Batch No.:</b>   | Lc0716004                    |
| <b>Storage:</b>     | 2-8°C, stored under nitrogen |
| <b>Mfg. Date:</b>   | 2018-08-07                   |
| <b>Retest Date:</b> | 2021-08-06                   |
| <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>Purity (NMR):</b>               | ≥95.0%                                                                  |
| <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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