

## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | Pyruvic aldehyde dimethyl acetal              |
| <b>Cat. No.:</b>           | 1038618                                       |
| <b>CAS No.:</b>            | 6342-56-9                                     |
| <b>Molecular Formula:</b>  | C <sub>5</sub> H <sub>10</sub> O <sub>3</sub> |
| <b>Molecular Weight:</b>   | 118.13  |
| <b>Chemical Structure:</b> |   |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Lf0928172082              |
| <b>Storage:</b>     | Store at room temperature |
| <b>Test Date:</b>   | 2022-09-28                |
| <b>Retest Date:</b> | 2025-09-27                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                    |   |
|--------------------|---|
| <b>Appearance:</b> | Colorless to light yellow (Liquid)                                      |
| <b>Purity:</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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