



# **Certificate of Analysis**

### **Compound Information**

| Product Name:       | 3,3-Dimethoxybutan-2-one |
|---------------------|--------------------------|
| Cat. No.:           | 1026108                  |
| CAS No.:            | 21983-72-2               |
| Molecular Formula:  | $C_{6}H_{12}O_{3}$       |
| Molecular Weight:   | 132.16                   |
| Chemical Structure: | 0                        |

#### **Batch Information**

| Batch No.:   | Ld0115013                 |
|--------------|---------------------------|
| Storage:     | Store at room temperature |
| Test Date:   | 2020-01-15                |
| Retest Date: | 2025-01-14                |
| Origin:      | Shanghai, China           |

## **QC Summary**

| Appearance:                  | Colorless to light yellow (Liquid)                                      |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (GC):                 | 98.36%  |
| Conclusion:                  | 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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