



# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | Triethylene glycol                            |
|---------------------|---|
| Cat. No.:           | 1017110                                       |
| CAS No.:            | 112-27-6                                      |
| Molecular Formula:  | C <sub>6</sub> H <sub>14</sub> O <sub>4</sub> |
| Molecular Weight:   | 150.17  |
| Chemical Structure: |   |



#### **Batch Information**

| Batch No.:   | Le1207112273        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2021-12-09          |
| Retest Date: | 2024-12-08          |
| Origin:      | Shanghai, China     |
|              |                     |

## **QC Summary**

| Appearance:                  | Colorless to light yellow (Liquid)                                      |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (GC):                 | 99.63%  |
| Water(KF):                   | 0.28%   |
| 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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