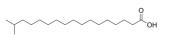




# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | Isostearic acid                                |
|---------------------|--|
| Cat. No.:           | 1256335  |
| CAS No.:            | 2724-58-5                                      |
| Molecular Formula:  | C <sub>18</sub> H <sub>36</sub> O <sub>2</sub> |
| Molecular Weight:   | 284.48   |
| Chemical Structure: |  |



#### **Batch Information**

| Batch No.:   | Lg1008310462        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2023-10-08          |
| Retest Date: | 2026-10-07          |
| Origin:      | Shanghai, China     |
|              |                     |
| QC Summary   |                     |

| Appearance:                  | Colorless to light yellow (Liquid)                                      |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥97.0%  |
| Water(KF):                   | 0.41%   |
| 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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