



Certificate of Analysis

Compound Information

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



Batch Information

| Batch No.: | Lg1103330811 |
|--------------|---------------------|
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2023-11-03 |
| Retest Date: | 2026-11-02 |
| Origin: | Shanghai, China |
| | |

QC Summary

| Appearance: | Colorless to light yellow (Liquid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| MS: | Consistent with structure |
| Purity (NMR): | ≥97.0% |
| Water(KF): | 0.1% |
| 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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