



Certificate of Analysis

Compound Information

Product Name: Dodecylamine

Cat. No.:1083671CAS No.:124-22-1Molecular Formula: $C_{12}H_{27}N$ Molecular Weight:185.35

Chemical Structure:

NH₂

Batch Information

Batch No.: Lg0511248866

Storage: 2-8°C, protect from light

Test Date: 2023-05-12 **Retest Date:** 2026-05-11

Origin: Shanghai, China

QC Summary

Appearance: Colorless to off-white (<27°C Solid,>29°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 98.15% **Water(KF):** 0.49%

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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