



Certificate of Analysis

Compound Information

Product Name:D-ValinolCat. No.:1032553CAS No.:4276-09-9Molecular Formula: $C_5H_{13}NO$ Molecular Weight:103.16

Chemical Structure:

Batch Information

Batch No.: Lf0704144386

Storage: Storage temp. 2-8°C

Test Date: 2022-07-07 **Retest Date:** 2025-07-06

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (<35°C Solid,>36°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 97.91% OR[a](C=0.72 g/100ml EtOH): -16.2°

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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