



Certificate of Analysis

Compound Information

Product Name: D-tert-Leucinol

Cat. No.: 1017097

CAS No.: 112245-09-7

Molecular Formula: $C_6H_{15}NO$

Molecular Weight: 117.19

Chemical Structure:

HO H₂N H

Batch Information

Batch No.: Lc0225014

Storage: Storage temp. 2-8°C

Test Date: 2019-02-25 **Retest Date**: 2022-02-24

Origin: Shanghai, China

QC Summary

Appearance: Colorless to off-white (<30°C Solid,>33°C Liquid)

¹ H NMR Spectrum: Consistent with structure
Optical Rotation: Consistent with structure

Purity (NMR): ≥98.0%

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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