Updated Date: 2026-11-09

Product Specifications

CAT#12374 *D-Leucine*

Product : D-Leucine

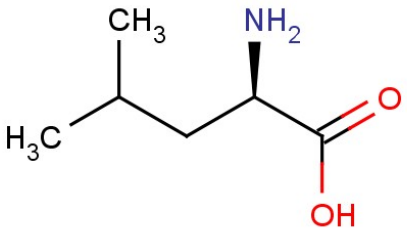
CAS No : 328-38-1

Catalog Number : 12374

Formula : C6H13NO2

Molecular Weight : 131.17

Structure:



Test	Specification
Appearance	White to off-white crystalline powder
Purity	NLT 98%
Identification	HPLC retention time correspond to WRS under assay item
Isomer purity	NMT 0.50%
Specific rotation	-14.0°~-16.0°（C=4，6N HCL）
Residue on ignition	NMT 0.50%
Assay	98.0%-101.0%
Loss on drying	NMT 0.5%
Norvaline	NMT 0.1%
Non-animal origin	Conforms
Storage conditions	Dry, sealed and shade place.

*If you have any comments and suggestions, please contact us by sales@capot.com

This document is for reference only. For product specifications and related materials, please refer to the final official documents confirmed by our company.

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