

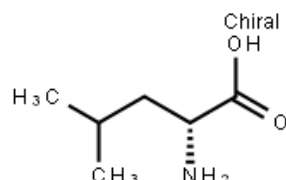
Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Endogenous Metabolite
Cat.No	DC42247
Name	D-Leucine

Tel: +86-21-58447131
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Chemical Properties

CAS	328-38-1
Formula	C ₆ H ₁₃ NO ₂
MW	131.17
Storage	Powder-20°C3 years4°C2 yearsIn solvent-80°C6 months -20°C1 month
Structure	 <p>The image shows the chemical structure of D-Leucine. It is a branched amino acid with a central chiral carbon atom bonded to a hydrogen atom (H), an amino group (NH₂), a carboxyl group (COOH), and a side chain consisting of a CH₂ group and an isopropyl group (CH(CH₃)₂). The carboxyl group is labeled 'Chiral OH' and the isopropyl group is labeled 'H₃C' and 'CH₃'.</p>
Purity	>98%

Website:
www.dcchemicals.com