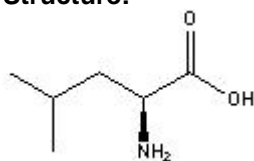


## TECHNICAL INFORMATION

Catalog Number: 102158, 194694

### L-Leucine

#### Structure:



**Molecular Formula:** C<sub>6</sub>H<sub>13</sub>NO<sub>2</sub>

**Molecular Weight:** 131.18

**CAS # :** 61-90-5

**Synonym:** L-2-Amino-4-methylpentanoic acid; Leu; L

**Physical Description:** Small, white, lustrous plates, or white crystalline powder

**Solubility:** Soluble in water (25 mg/ml); sparingly soluble in alcohol

#### Reference:

– *Merck Index 12thEd.*, No 5475