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Product Specifications

Catalogue Number	02617
Product	Acetyl-L-leucine Ac-L-Leu-OH (S)-Ac-2-amino-4-methyl-pentanoic acid
CAS Number	1188-21-2
Molecular Formula	C ₈ H ₁₅ NO ₃
Molecular Weight	173.2

Appearance	White crystals or crystalline powder
Heavy Metals	≤ 20 ppm
Arsenic (As₂O₂)	≤ 2 ppm
Optical Rotation	[α] _D ²⁰ = -22 to -26 °
Loss on Drying	≤ 0.50%
Residue On Ignition	≤ 0.30%
Assay	97.5 to 102.5%
Storage	Store at 0 - 8 °C
Additional Information	State of solution : ≥ 95%

For Laboratory Use Only