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Product Specifications

Catalogue Number	03194
Product	L-Leucinol
CAS Number	7533-40-6
Molecular Formula	C ₆ H ₁₅ NO
Molecular Weight	117.15

Appearance	Colorless oil
Solubility	Clear solution (0.3 g in 2ml EtOH)
Optical Rotation	[α] _D ²⁰ = +4 ± 1° (C=9 in EtOH)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Purity by GC	≥ 99%
Storage	Store at 0-8°C

For Laboratory Use Only