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Product Specifications

Catalogue Number	03094
Product	D-Leucine methyl ester hydrochloride D-Leu-OMe•HCl (<i>R</i>)-2-Amino-4-methyl-pentanoic acid methyl ester hydrochloride
CAS Number	5845-53-4
Molecular Formula	C ₇ H ₁₅ NO ₂ •HCl
Molecular Weight	181.7
Appearance	White to off-white crystalline powder
Melting Point	145 - 149 °C
Optical Rotation	[α] ²⁰ _D = -12 ± 1 ° (C=1 in 1N HCl)
Purity by HPLC	≥ 99%
Storage	Store at 0-8°C

For Laboratory Use Only