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Product Specifications

Catalogue Number	12758
Product	L-β-Homoleucine hydrochloride L-β-Homole-OH•HCl (3R,4S)-3-Amino-4-methylhexanoic acid hydrochloride
CAS Number	219310-10-8
Molecular Formula	C ₇ H ₁₅ NO ₂ ·HCl
Molecular Weight	181.66

Appearance	White powder
Optical Rotation	$[\alpha]_D^{25} = 28.7 \pm 7^\circ$ (C=1 in H ₂ O)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only