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Product Specifications

Catalogue Number	31968
Product	D-β-Homotryptophan hydrochloride D- β -HomoTrp-OH•HCl (<i>R</i>)-3-Amino-4-(3-indolyl)butyric acid hydrochloride
CAS Number	477250-51-4
Molecular Formula	C ₁₂ H ₁₄ N ₂ O ₂ •HCl
Molecular Weight	254.72
Appearance	Dark red solid
Optical Rotation	[α] _D ²⁰ = 28.2 \pm 2 ° (C=1 in DMF)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity	\geq 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only