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Product Specifications

Catalogue Number	06533
Product	<i>N</i>^α-Z-L-lysine amide hydrochloride
	Z-L-Lys-NH ₂ •HCl
CAS Number	112785-42-9
Molecular Formula	C ₁₄ H ₂₁ N ₃ O ₃ •HCl
Molecular Weight	315.8
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Appearance	White powder
Solubility	Clear in MeOH
Melting Point	155 - 159 °C
Optical Rotation	[α] ²⁵ _D = -4 ± 1 ° (C=1 in MeOH)
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only