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Product Specifications

Catalogue Number	06425
Product	<i>N^α-Z-D-arginine hydrochloride</i>
	Z-D-Arg-OH•HCl
CAS Number	113712-05-3
Molecular Formula	C ₁₄ H ₂₀ N ₄ O ₄ •HCl
Molecular Weight	344.8
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Appearance	White to off-white powder
Solubility	Clearly soluble
Optical Rotation	+7.0° to +11.0° (c=2 in HCl)
Loss on Drying	≤ 0.5%
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only