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Product Specifications

Catalogue Number	02222
Product	<i>N</i>^{α,δ}-Bis-Z-L-ornithine
	Z-L-Orn(Z)-OH
CAS Number	2274-58-0
Molecular Formula	C ₂₁ H ₂₄ N ₂ O ₆
Molecular Weight	400.4

Appearance	White powder
Melting Point	110-113° C
Water Content (Karl Fisher)	≤ 0.4%
Optical Rotation	$\alpha^{20}_{\text{D}} = -3.0 \pm 1^{\circ}$ (c=1, DMF)
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only