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Product Specifications

Catalogue Number	04444
Product	<i>N^α-Z-N^α-Methyl-L-phenylalanine</i>
	Z-N-Me-L-Phe-OH
CAS Number	2899-07-2
Molecular Formula	C ₁₈ H ₁₉ NO ₄
Molecular Weight	313.3
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Appearance	White to pale yellow solid
Melting Point	68 - 70 °C
TLC System	Isopropyl alcohol:Water R _f = 0.72
Optical Rotation	[α] ²⁰ _D = -79 ± 2 ° (C=1 in MeOH)
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only