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Product Specifications

Catalogue Number	15234
Product	2-Nitro-L-phenylalanine
	L-Phe(2-NO ₂)-OH
	<i>o</i> -Nitro-phenylalanine
CAS Number	19883-75-1
Molecular Formula	C ₉ H ₁₀ N ₂ O ₄
Molecular Weight	210.19

Appearance	White to pale yellowish brown powder
Water Content (Karl Fisher)	≤ 0.5%
¹H NMR	Conforms to structure
Purity by HPLC	≥ 97%
Chiral Purity	≥ 99% (ee)
Storage	Store at 0-8 °C

For Laboratory Use Only