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Product Specifications

Catalogue Number	03408
Product	L-Phenylalanine 4-nitroanilide
	L-Phe-pNA
CAS Number	2360-97-6
Molecular Formula	C ₁₅ H ₁₅ N ₃ O ₃
Molecular Weight	285.3

Appearance	Light yellow powder
Melting Point	149-155 °C
Optical Rotation	[α] _D ²⁰ = +85 ± 2° (C=1 in MeOH)
Assay by titration	≥ 99%
Purity by HPLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only