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Product Specifications

Catalogue Number	03202
Product	<i>N^α-Boc-N^ε-2-chloro-Z-L-lysino</i>
	Boc-L-Lysino(2-Cl-Z)
	Boc-L-Lys(2-Cl-Z)-ol
CAS Number	198476-84-5
Molecular Formula	C ₁₉ H ₂₉ ClN ₂ O ₅
Molecular Weight	400.89
Melting Point	71 - 72 °C
TLC System	Dichloromethane:Methanol (19:1) R _f = 0.50 Chloroform:Methanol (95:5) R _f = 0.48
Optical Rotation	[α] ²⁰ _D = -7 ± 1 ° (C=1 in MeOH)
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only