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Product Specifications

Catalogue Number	11593
Product	Boc-L-alanine aldehyde Boc-L-Ala-aldehyde
CAS Number	79069-50-4
Molecular Formula	C ₈ H ₁₅ NO ₃
Molecular Weight	173.21

Appearance	White to light yellow powder
Optical Rotation	$[\alpha]_{\text{D}}^{20} = -40.0 \pm 3^{\circ}$ (C=1.001 in MeOH)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity	≥ 95% (NMR)
Storage	Store at 0-8 °C

For Laboratory Use Only