

PRODUCT IDENTITY

PRODUCT NAME	N-Boc-L-alaninol	PRODUCT NUMBER	B117126
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	79069-13-9	FORMULA	C ₈ H ₁₇ NO ₃
FORMULA WEIGHT	175.23g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	98-100 (%)
Specific Rotation [α] _{20/D} (c=1.2 in MeOH)	-9.1--8.1 (°)
Appearance (B117126)	White Powder, Fibers and/or Lumps
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to structure