

PRODUCT IDENTITY

PRODUCT NAME	Boc-L-leucinol	PRODUCT NUMBER	B117137
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	82010-31-9	FORMULA	C ₁₁ H ₂₃ NO ₃
FORMULA WEIGHT	217.31g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Density (20°C)	0.981-0.984
Purity(GC)	97-100 (%)
Specific Rotation [α] ₂₀ /D(c=2 in MeOH)	-29--25 (°)
Appearance (B117137)	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure