

PRODUCT IDENTITY

PRODUCT NAME	(+)-Biotin Methyl Ester	PRODUCT NUMBER	B339202
Grades & Purity	≥95%	VERSION	3
CAS NUMBER	608-16-2	FORMULA	C ₁₁ H ₁₈ N ₂ O ₃ S
FORMULA WEIGHT	258.34g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance (B339202)	White to Off-White to Light brown Solid
Purity(HPLC)	95-100 (%)
Proton NMR spectrum	Conforms to structure
Specific rotation [α] _{20/D} (c=1, chloroform)	52-63 (°)