

PRODUCT IDENTITY

PRODUCT NAME	(R)-(+)-1-Phenylethanol	PRODUCT NUMBER	P100878
Grades & Purity	≥99%	VERSION	3
CAS NUMBER	1517-69-7	FORMULA	C ₈ H ₁₀ O
FORMULA WEIGHT	122.16g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Refractive index n ₂₀ /D	1.525-1.529
Purity(GC)	99-100 (%)
Specific Rotation [α] ₂₀ /D	43-48 (°)
Appearance (P100878)	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure