

PRODUCT IDENTITY

PRODUCT NAME	2-Phenylethanethiol	PRODUCT NUMBER	P160530
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	4410-99-5	FORMULA	C ₈ H ₁₀ S
FORMULA WEIGHT	138.23g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(Iodometric Titration)	97-102.5 (%)
Refractive index n ₂₀ /D	1.558-1.562
Purity(GC)	97-100 (%)
Appearance (P160530)	Colorless liquid
Infrared spectrum	Conforms to Structure