

PRODUCT IDENTITY

PRODUCT NAME	Propanol	PRODUCT NUMBER	P110346
Grades & Purity	ACS, ≥99.5%	VERSION	3
CAS NUMBER	71-23-8	FORMULA	C ₃ H ₈ O
FORMULA WEIGHT	60.10g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Methanol(CH ₃ OH)	0-0.01 (%)
Evaporation Residue	0-0.001 (%)
Ethanol(C ₂ H ₅ OH)	0-0.01 (%)
Titration Acid	0-0.0004 (mg/g)
Water by Karl Fischer	0-0.2 (%)
Purity(GC)	99.5-100 (%)
Appearance (P110346)	Colorless liquid
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , soluble	pass
Isopropyl alcohol(CH ₃ CHOHCH ₃)	0-0.05 (%)
Carbonyl compounds(as C ₂ H ₅ CHO)	0-0.03 (%)