

PRODUCT IDENTITY

PRODUCT NAME	1-Chlorooctane	PRODUCT NUMBER	C111401
Grades & Purity	≥99%	VERSION	3
CAS NUMBER	111-85-3	FORMULA	C ₈ H ₁₇ Cl
FORMULA WEIGHT	148.67g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	99-100 (%)
Color scale	0-20 (APHA)
Refractive index n ₂₀ /D	1.429-1.431
Density (20°C)	0.875-0.877
Appearance (C111401)	Colorless Liquid
Infrared spectrum	Conforms to Structure