

PRODUCT IDENTITY

PRODUCT NAME	3,3-Dimethyloctane	PRODUCT NUMBER	D155214
Grades & Purity	≥98%(GC)	VERSION	3
CAS NUMBER	4110-44-5	FORMULA	C ₁₀ H ₂₂
FORMULA WEIGHT	142.29g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(D155214)	Colorless to Almost colorless clear liquid
Purity(GC)	98-100 (%)
Refractive index n ₂₀ /D	1.4125-1.4165
NMR Spectrum ¹ H	Conforms to Structure