

PRODUCT IDENTITY

PRODUCT NAME	2-Methyloctane	PRODUCT NUMBER	M158524
Grades & Purity	≥98%(GC)	VERSION	3
CAS NUMBER	3221-61-2	FORMULA	C ₉ H ₂₀
FORMULA WEIGHT	128.26g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	98-100 (%)
Refractive index n ₂₀ /D	1.401-1.405
Density (20°C)	0.713-0.717
Proton NMR spectrum	Conforms to Structure
Appearance(M158524)	Colorless transparent liquid