

PRODUCT IDENTITY

PRODUCT NAME	3-Methylcyclohexanone	PRODUCT NUMBER	M117710
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	591-24-2	FORMULA	C ₇ H ₁₂ O
FORMULA WEIGHT	112.17g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	97-100 (%)
Density (20°C)	0.915-0.919
Refractive index n ₂₀ /D	1.444-1.448
Appearance (M117710)	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure