

PRODUCT IDENTITY

PRODUCT NAME	5-Methyl-5-hexen-2-one	PRODUCT NUMBER	M474293
Grades & Purity	≥99%	VERSION	3
CAS NUMBER	3240-09-3	FORMULA	$\text{H}_2\text{C}=\text{C}(\text{CH}_3)\text{CH}_2\text{CH}_2\text{COCH}_3$
FORMULA WEIGHT	112.17g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	99-100 (%)
Appearance(M474293)	Colorless Liquid
Proton NMR spectrum	Conforms to Structure
Infrared spectrum	Conforms to Structure