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## CERTIFICATE OF ANALYSIS

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Product	Octanoic acid (Caorylic acid)
Grade	Reagent
Product Code	O5678(OB5678)
Formula	$\text{CH}_3(\text{CH}_2)_6\text{COOH}$
MW	144.21
CAS#	124-07-2
Lot No	

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Test Items	Specifications	Results
Appearance	Colorless or White Solid or Liquid	
Infrared spectrum	Conforms to Structure	
Purity (Titration by NaOH)	98.0 - 102.0 %	
GC (area %)	≥98.0 %	

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Storage: R.T.