



Specification

Octanoic Acid

Catalog Number: OA1001
CAS Number: 124-07-2
Synonym(s): Caprylic Acid
Molecular Formula: $C_8H_{16}O_2$
Molecular Weight: 144.21
Storage: 15°C – 30°C
Retest Period: One year from the date of manufacture

Test	Specification
Appearance	Colorless liquid
Acid Value	383 - 390
SAP Value	384 - 391
C8	99 - 100%
C6	≤ 0.5%
C10	≤ 0.5%
Titer	14 – 17°C
Color, Lovibond Yellow	3.0
Color, Lovibond Red	≤ 0.5
Iodine Value	≤ 0.5

Approved:

Date: February 22, 2018

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