



RR2 Box 2093, AIRPORT ROAD EAST STROUDSBURG, PA 18301-9629
PHONE 570-476-6300 FAX 570-476-1110
WWW.VIGONINTERNATIONAL.COM

Product Specification

Product Name: CAPRYLIC ACID NATURAL (OCTANOIC ACID)
Vigon Code: C-0027

<u>Characteristic</u>	<u>Specification</u>
Refractive Index (@20c)	1.4260 - 1.4290
Gas Chromatograph	PASSES TEST
Color/appearance	OILY, COLORLESS LIQUID.
Odor	PENETRATING, ACRID, TYPICAL ACID ODOR.
Purity %	99.00 - 100.00
Acid Value	366.000 - 396.000
Saponification Value	366.00 - 398.00
Iodine Value	0.00 - 2.00
Solidification Point (°C)	15.0 - 18.0
Water%	0.00 - 0.40

Additional Product Information

Flash Point: >200 °F
Shelf Life: 24 months
Storage Conditions: Stable when stored in its original package, tightly sealed in a cool (46-90°F) and dry location out of direct heat and light.

Effective Date: 11/03/11