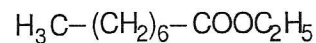


**INDOFINE Chemical Company, Inc.**

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## Certificate Of Analysis

**023218S CAPRYLIC ACID ETHYLESTER Lot No.: 14030613**

**IDENTIFICATION**

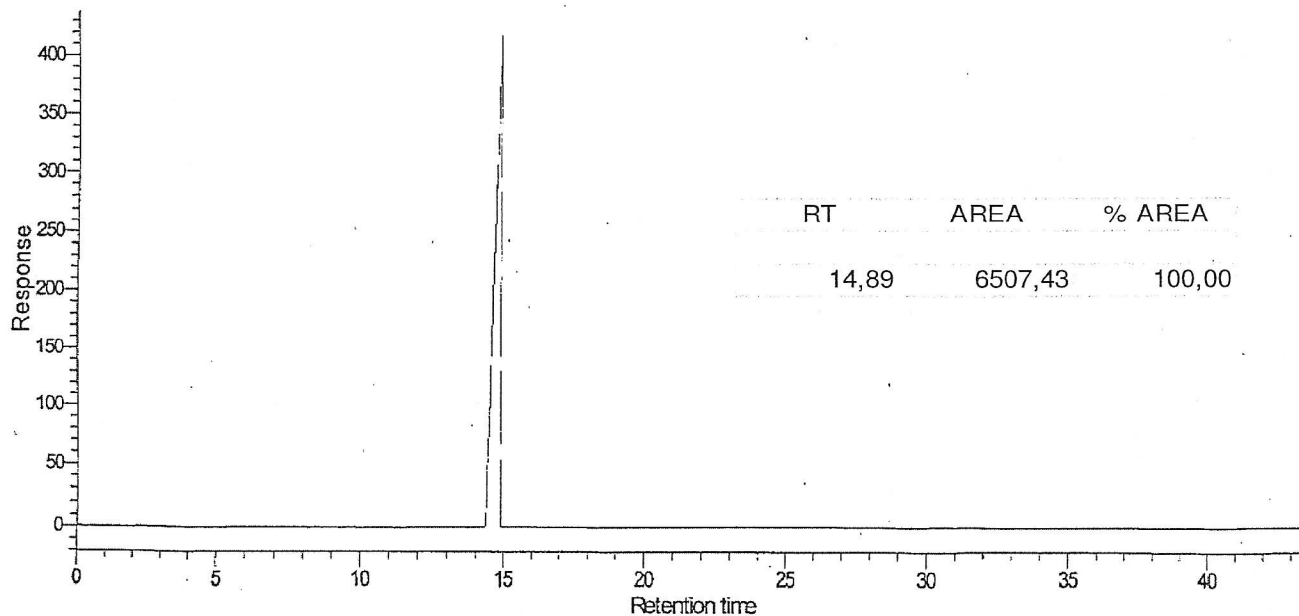
Chemical family	Fatty acids & derivatives
Synonym	Ethylcaprylate ; Ethyloctanoate
CAS Number	[106-32-1]
Molecular formula	C <sub>10</sub> H <sub>20</sub> O <sub>2</sub>
Molecular weight	172.27

**ANALYSIS**

TEST	SPECIFICATION <i>(June 2009, version 01)</i>	RESULT
Appearance	Liquid	Liquid
Assay (GC)*	≥98%	Conform

**GC**

Column	OV1-33 m 0.25mm 0.5µm
Temperature	Column 60 to 105°C (5°C/min) then 105°C to 250°C (10°C/min) then isotherm 20 min at 250°C
Detector	FID
Carrier gas	N <sub>2</sub> 1.1 bar
Sample solvent	Isopropanol



Date of last QC-recheck: *December 2010*

Date of retest: *December 2014*

*The values given on the 'Certificate of Analysis' are the results determined at the time of analysis*

Storage

Store at +2/8°C.