INDOFINE Chemical Company, Inc.
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Hillsborough, NJ 08844 USA
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Certificate Of Analysis

025062S **SABINENE** **Lot No.: 15041411**

IDENTIFICATION

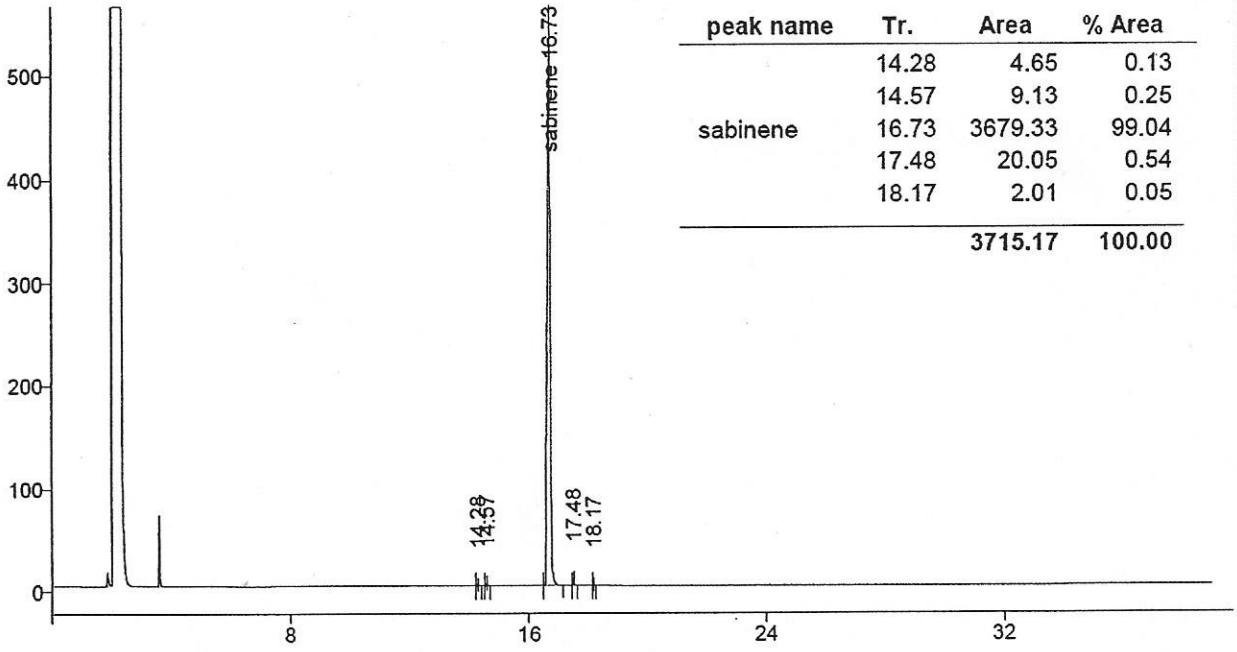
Chemical family	Oils
Molecular formula	$C_{10}H_{16}$
Molecular weight	136.24

ANALYSIS

TEST	SPECIFICATION	RESULT
Appearance	Liquid	Conform
Assay (GC)*	>98.5%	Conform

GC

Column	**DB5** Capillary 30 m x 0.25 mm x 0.25 µm
Temperature	**Column** : isotherm 10 min at 40°C, then 40 to 220°C (10°C/min) Injector 200°C, Detector 230°C
Detector	FID
Carrier gas	Nitrogen 1ml/mn
Sample solvent	Isopropanol



peak name	Tr.	Area	% Area
	14.28	4.65	0.13
	14.57	9.13	0.25
sabinene	16.73	3679.33	99.04
	17.48	20.05	0.54
	18.17	2.01	0.05
		3715.17	**100.00**

Date of last QC-recheck: *December 2014*
Date of retest: *December 2018*

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

Storage **Flammable.** Store at +2/8°C.