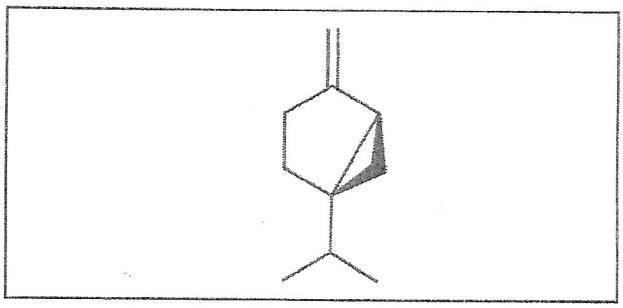
INDOFINE Chemical Company, Inc.
121 Stryker Lane, Bldg. 30
Hillsborough, NJ 08844 USA
Phone: (908) 359-6778; Fax: (908) 359-1179

Certificate Of Analysis

025062S SABINENE Lot No.: 25100114

CAS RN	-
MOL FORMULA	$C_{10}H_{16}$
MOL WEIGHT	136,24

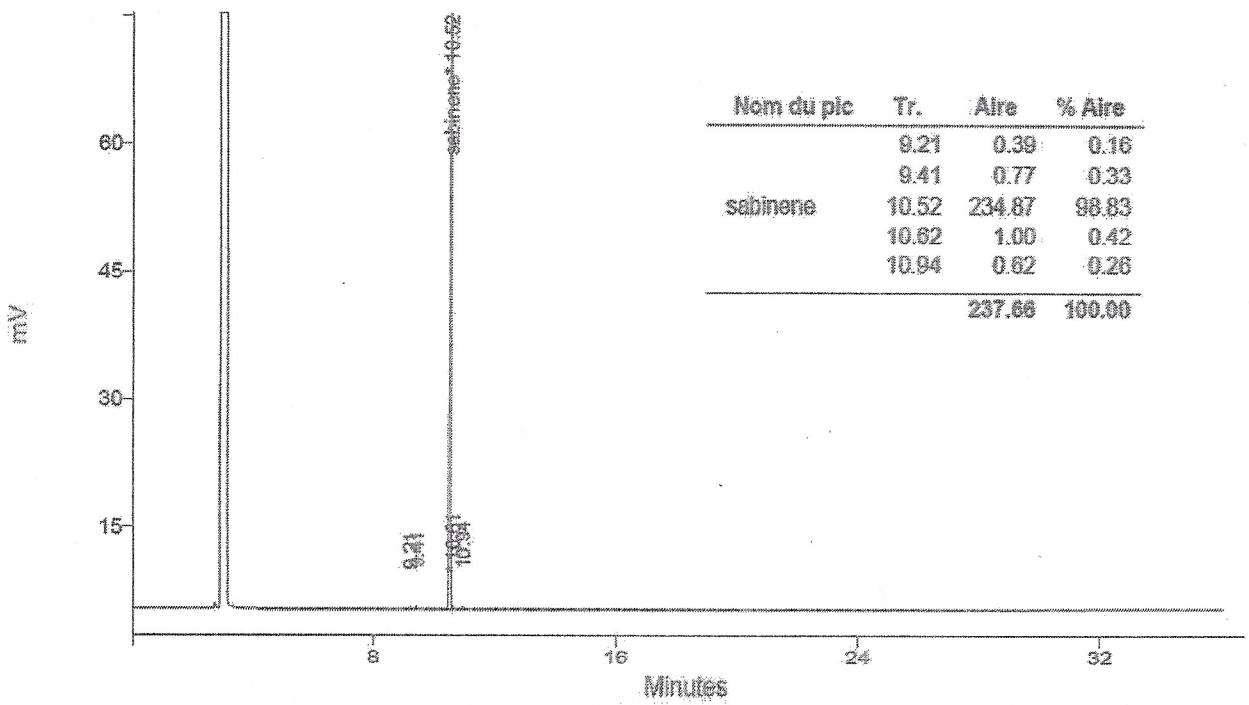


TEST	METHOD	UNIT	SPECIFICATION	RESULT
Appearance	Visual		Liquid	Conform
Water content	KF	% w/w		< 0,2
Assay	GC	% area	≥ 98,5	98,8

GC CHROMATOGRAM

Column : DB5 capillary 30m x 0,32mm x 0,25µm
Temperature : Column 40 to 220°C (5°C/min)
Injector 200°C, Detector 230°C
Detector : FID

Carrier gas : Helium 1ml/min
Split : 1/20
Injection volume : 0,5 µl
Injection solvent : isopropanol



Nom du pic	Tr.	Aire	% Aire
	9.21	0.39	0.16
	9.41	0.77	0.33
sabinene	10.52	234.87	98.83
	10.62	1.00	0.42
	10.94	0.62	0.26
		237.66	100.00

Contains 1000ppm BHT as inhibitor

LONG TERM STORAGE : Below +8°C in a dry and dark place