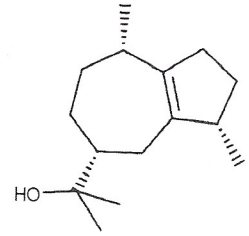




# INDOFINE Chemical Company, Inc.

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## Certificate Of Analysis

**023803** **(-)-GUAIIOL** **Lot No.: 21071204**

### IDENTIFICATION

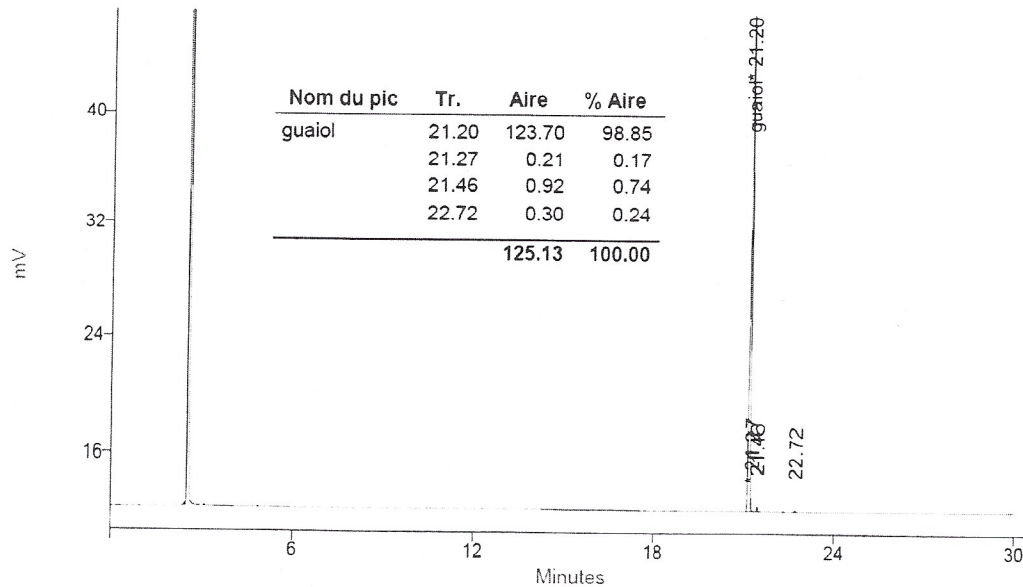
CAS Number	[489-86-1]
Molecular formula	C <sub>15</sub> H <sub>26</sub> O
Molecular weight	222.37

### ANALYSIS

TEST	SPECIFICATION (October 2018, version 10)	RESULT
Appearance	Colourless to white crystals	Conform
[α] <sub>D</sub>	c=1 in EtOH	- 28°
Moisture	_____	0.4 %
Residual solvents	_____	0.2 %
Assay (GC)	≥98%	Conform

### GC

Column	DB5 capillary 30m x 0.32 mm x 0.25 μm
Temperature	Column 70 to 220°C (5°C/min) Injector 200°C, Detector 230°C
Detector	FID
Carrier gas	Helium 1ml/mn
Sample solvent	Isopropanol



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

Storage Store at <+8°C in a dry and dark place  
Transport conditions Ambient temperature