



INDOFINE Chemical Company, Inc.

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Certificate Of Analysis

026286S

HEXYLCINNAMALDEHYDE Lot No.: 13060614

IDENTIFICATION

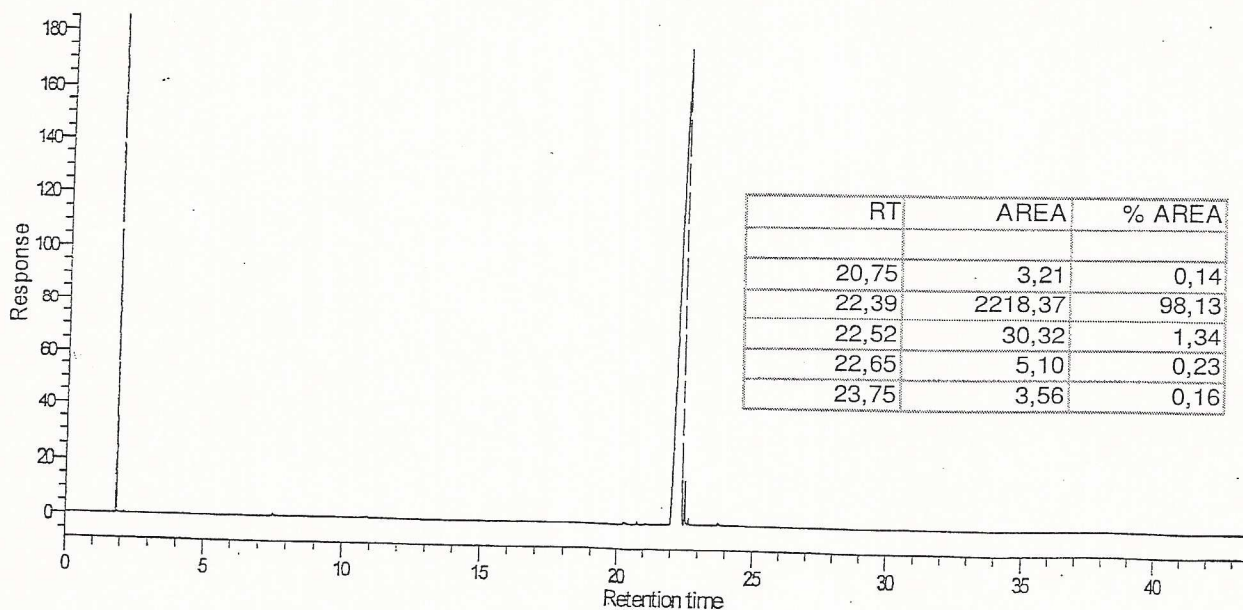
Chemical family	Phenolic acids & derivatives	
CAS Number	[101-86-0]	
Molecular formula	C ₁₅ H ₂₀ O	C ₆ H ₅ -CH=C[(CH ₂) ₅ -CH ₃]CHO
Molecular weight	216.33	

ANALYSIS

TEST	SPECIFICATION (July 2008, version 01)	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	Injector 250°C, Detector 250°C
Carrier gas	FID
Sample solvent	N ₂ 1.1 bar
	Isopropanol



Date of last QC-recheck: November 2010

Date of retest: November 2014

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

Storage

Store at +2/8°C.