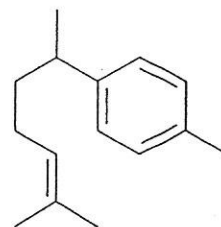




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Certificate Of Analysis

025225S **α-CURCUMENE** **Lot No.: 15060103**

IDENTIFICATION

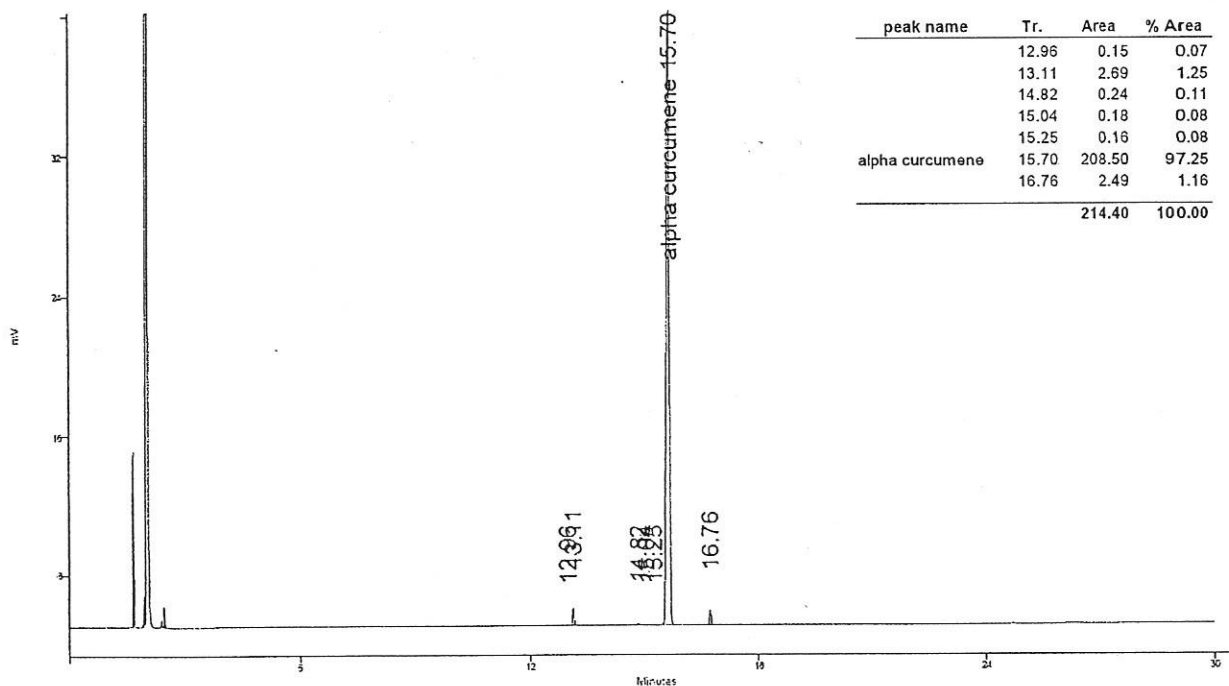
CAS Number	[644-30-4]
Molecular formula	C ₁₅ H ₂₂
Molecular weight	202.34

ANALYSIS

TEST	SPECIFICATION (June 2012, version 01)	RESULT
Appearance	Liquid	Conform
Residual solvents		3.3%
Assay (GC)	≥90%	Conform

GC

Column: Carbowax 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: Hydrogen 6 psi
 Sample solvent: Isopropanol



Contains 1000ppm BHT as inhibitor

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

Storage

Irritant. Store at +2/8°C