



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-088

Product Name: **10-GINGEROL**
(Vitexicarpin)

Botanical Source: Zingiber officinale

CAS Number: [23513-15-7]

Lot Number: 1605779

Chemical Formula: C₂₁H₃₄O₄

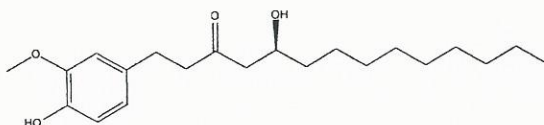
Molecular Weight: 350.49

Appearance: Off-white powder

Loss of Drying: 0.9%

Storage: Store in a cool, dry place. Protect from light.

Purity(HPLC): 99.35%





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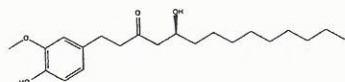
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HPLC ANALYSIS



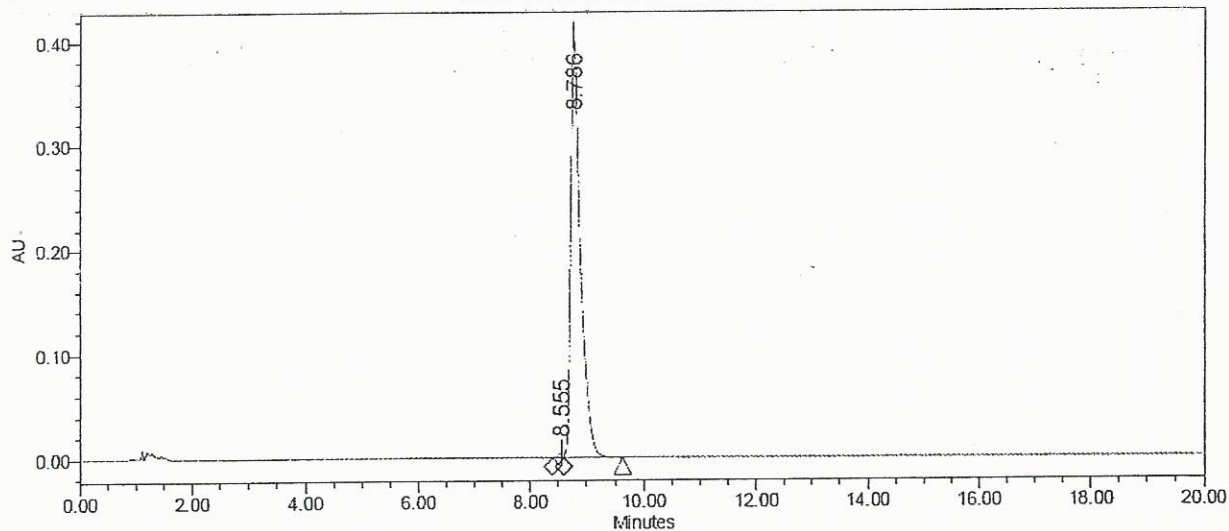
Catalog No.: 06-088
Product Name: 10-Gingerol
Lot No.: 1605779

SAMPLE INFORMATION

Sample Name: 10-Gingerol
Sample Type: Unknown
Vial: 1:E,4
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Sample Set Name:
Acq. Method Set: 10-Gingerol
Processing Method: Samples
Channel Name: 280.0nm
Proc. Chnl. Descr.: PDA 280.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	8.555	32037	0.65		
2	8.786	4868141	99.35	13395.33	