

ICC **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: 024983

Product Name: **8-GINGEROL**

CAS Number: [23513-08-8]

Lot Number: 1511705

Chemical Formula: C₁₉H₃₀O₄

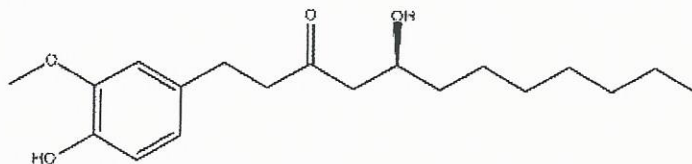
Molecular Weight: 322.45

Appearance: White cotton-like solid

Loss on Drying: 0.8%

Storage: Store at -20°C. Protect from light.

Purity(HPLC): 99.17%



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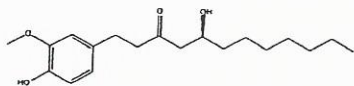
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HPLC ANALYSIS

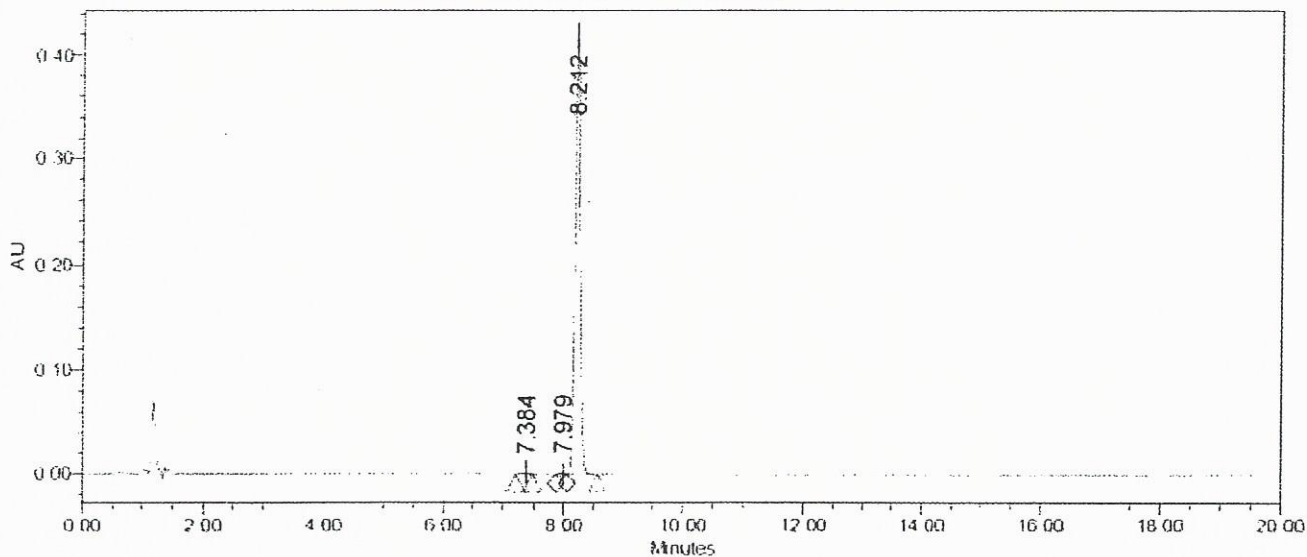


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Product Name: 8-Gingerol
Lot No.: 1511705

SAMPLE INFORMATION

Sample Name:	8-Gingerol	Sample Set Name:	
Sample Type:	Unknown	Acq. Method Set:	8-Gingerol
Vial:	1:E,1	Processing Method:	Samples
Injection #:	1	Channel Name:	280.0nm
Injection Volume:	10.00 ul	Proc. Chnl. Descr.:	PDA 280.0 nm
Run Time:	25.0 Minutes		

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	7.384	9250	0.32	40872.26	
2	7.979	13175	0.51	31525.58	3.96
3	8.212	2557770	99.17	42744.40	1.47