



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

Catalog Number: 024983

Product Name: **8-GINGEROL**

CAS Number: [23513-08-8]

Lot Number: 1808113

Chemical Formula: C<sub>19</sub>H<sub>30</sub>O<sub>4</sub>

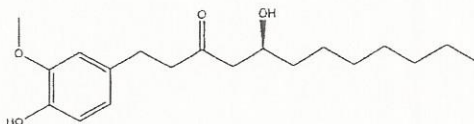
Molecular Weight: 322.45

Appearance: Off-white solid

Loss on Drying: 1.4%

Storage: Store at 2-8°C. Protect from light.  
Store at -20°C for long term storage.

Purity(HPLC): 99.95%



Prepared by:

Ramesh Mandadi

Ramesh Mandadi

Director of Operations

Reviewed and approved by:

Sujata Moton

S. Moton

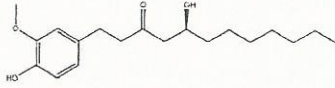
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## HPLC ANALYSIS

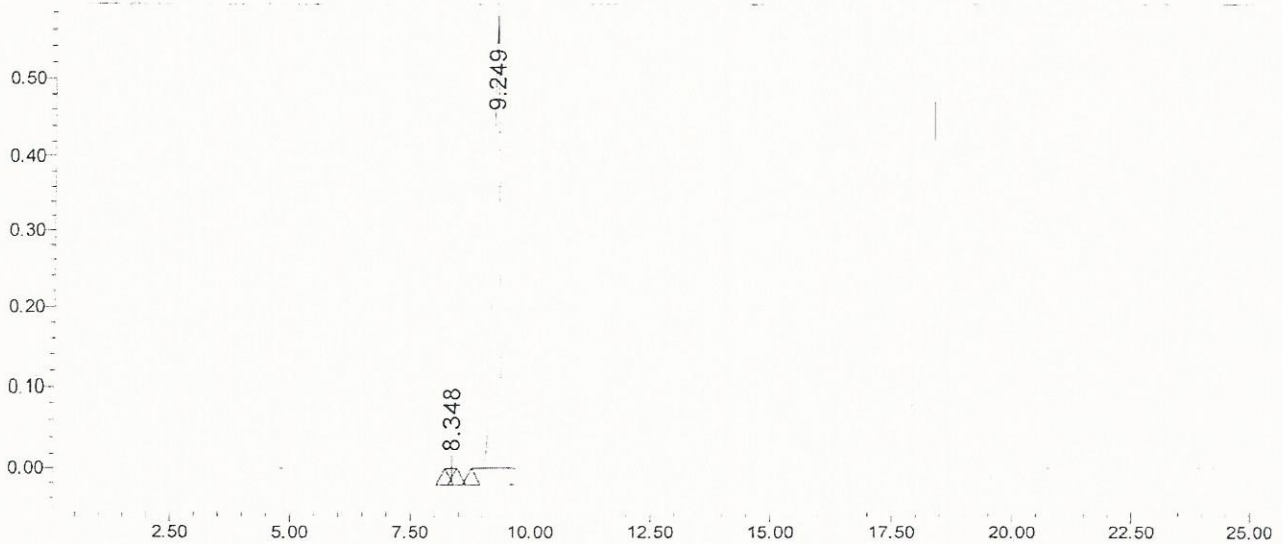


Catalog No.: 024983  
Product Name: 8-Gingerol  
Lot No.: 1808113

### SAMPLE INFORMATION

Sample Name:	8-Gingerol	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	47	Acq. Method Set:	8
Injection #:	1	Processing Method:	sample
Injection Volume:	10.00 ul	Channel Name:	280.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 280.0 nm

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	8.348	2659	0.05	39636.62	
2	9.249	5413246	99.95	21751.69	4.30

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