

ICG **INDOFINE Chemical Company, Inc.**

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-714

Product Name: **INGENOL**

CAS Number: [30220-46-3]

Lot Number: 1903225

Chemical Formula: C₂₀H₂₈O₅

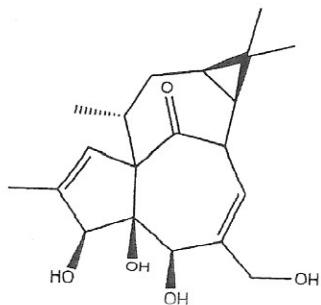
Molecular Weight: 348.44

Loss on Drying: 1.3%

Appearance: Off-white powder

Storage: Store at 2-8°C

Purity (HPLC): 99.32%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and approved by:
Sujata Moton
S. Moton
VP

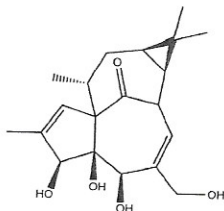


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HPLC ANALYSIS

Catalog No.: 06-714

Product Name: Ingenol

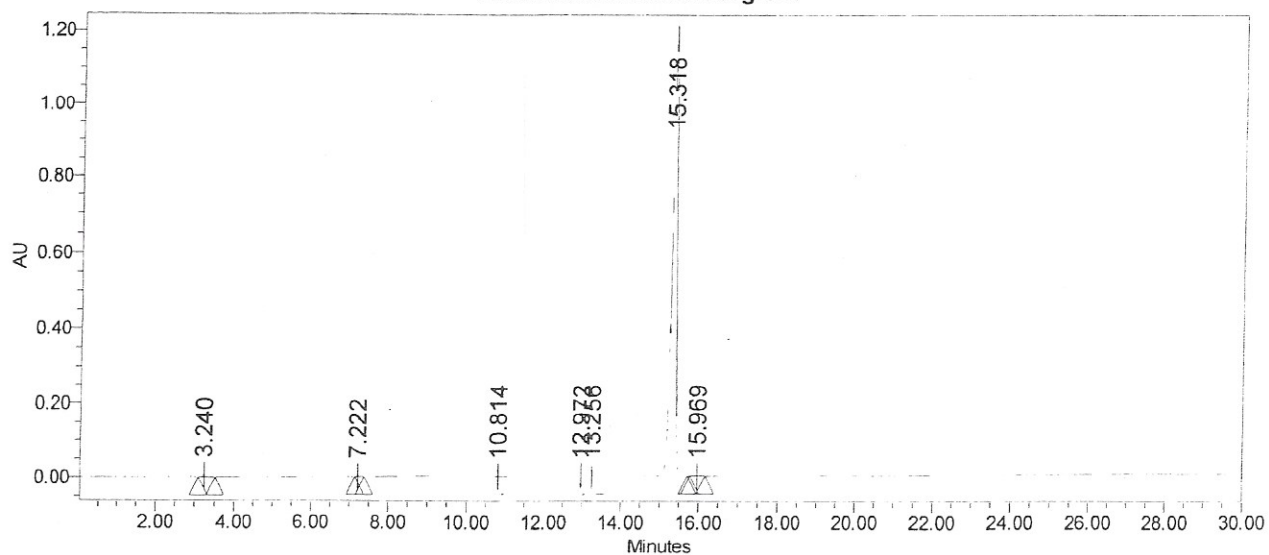
Lot No.: 1903225

SAMPLE INFORMATION

Sample Name: Ingenol
Sample Type: Unknown
Vial: 10
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 30.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Ingenol
Processing Method: Samples
Channel Name: 210.0nm
Proc. Chnl. Descr.: PDA 210.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	3.240	42006	0.42	7987.7	
2	7.222	5403	0.05	73138.3	29.6
3	10.814	4779	0.05	112591.9	30.7
4	12.972	4501	0.04	98656.1	12.9
5	13.256	4554	0.05	78824.0	1.5
6	15.318	9966869	99.32	73460.2	10.1
7	15.969	6627	0.07	28043.1	2.3

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