



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-816

Product Name: **LIMONIN**
(Limonene; Citrolimonin; Obaculactone)

CAS Number: [1180-71-8]

Lot Number: 1902194

Chemical Formula: C₂₆H₃₀O₈

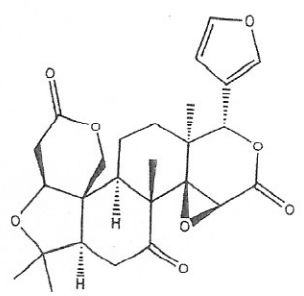
Molecular Weight: 470.52

Appearance: Off-white powder

Loss on Drying: 1.49%

Storage: Store in a cool, dry place

Purity (HPLC): 99.54%



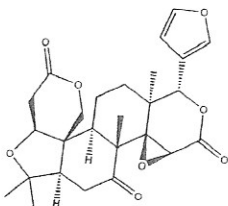
Prepared by:
Ramesh Mandadi
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Reviewed and approved by:
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VP



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HPLC ANALYSIS

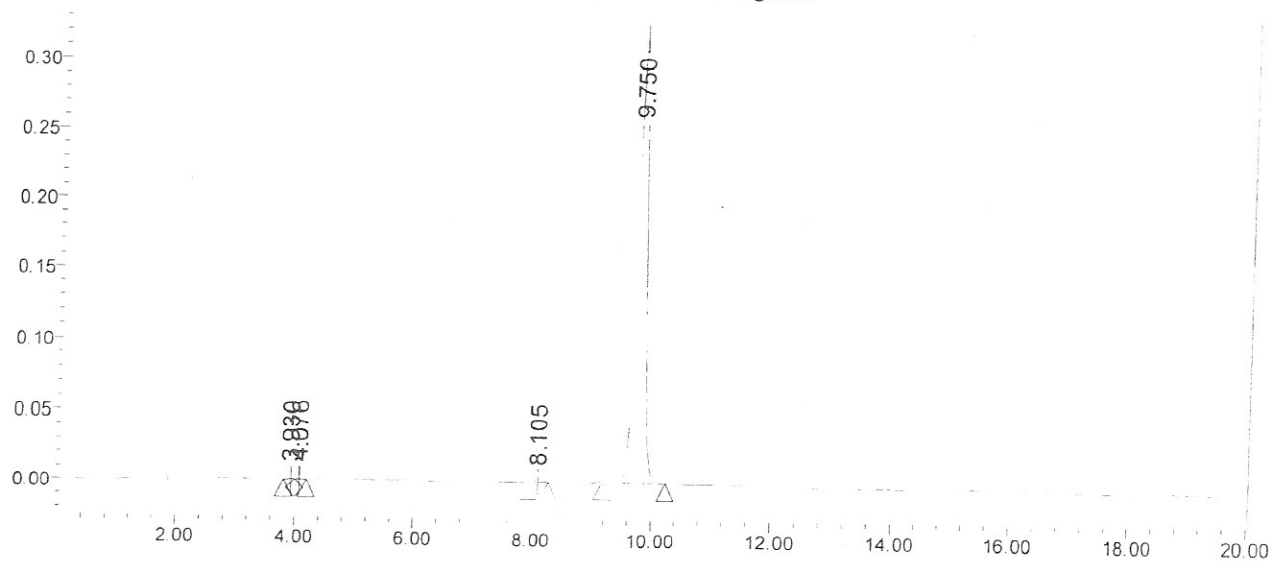
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SAMPLE INFORMATION

Sample Type: Standard
Vial: 86
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 20.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Evodine
Processing Method: Samples
Channel Name: 205.0nm
Proc. Chnl. Descr.: PDA 205.0 nm

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	3.930	3817	0.11	6238.10	
2	4.076	6586	0.18	10450.72	
3	8.105	5950	0.17	13021.17	18.86
4	9.750	3557737	99.54	18173.04	5.88

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