



INDOFINE Chemical Company, Inc.

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

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-1603

Product Name: TETRAHYDROCUCUMIN

CAS Number: [36062-04-1]

Lot Number: 1903226

Chemical Formula: C₂₁H₂₄O₆

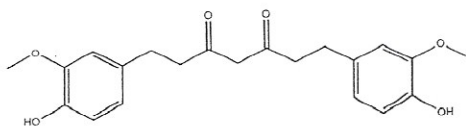
Molecular Weight: 372.42

Appearance: Off-white solid

Loss on Drying: 1.8%

Storage: Store at -20°C

Purity(HPLC): 99.32%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

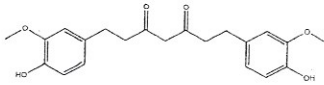
Reviewed and approved by:
Sujata Moton
S. Moton
VP



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HPLC ANALYSIS

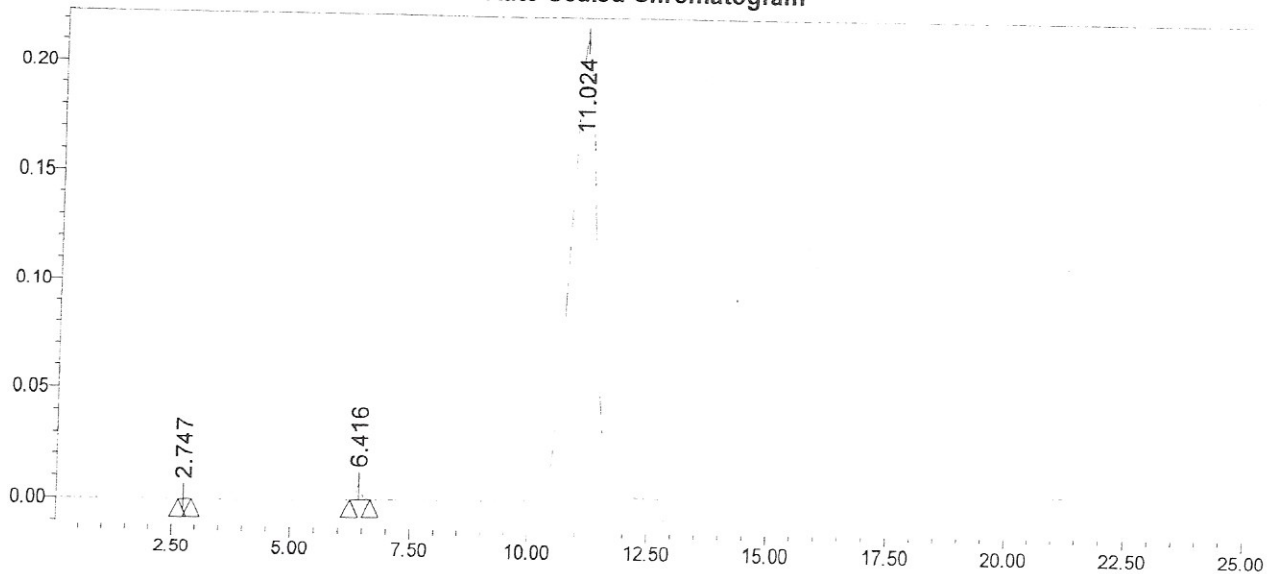


Catalog No.: 06-1603
Product Name: Tetrahydrocurcumin
Lot No.: 1903226

SAMPLE INFORMATION

Sample Name:	Tetrahydrocurcumin	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	24	Acq. Method Set:	Tetrahydrocurcumin
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	2.747	7876	0.10	1998.86	
2	6.416	46027	0.58	19813.52	15.26
3	11.024	7844549	99.32	1978.07	7.76

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