



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: 024739S

Product Name: **CURCUMIN with HPLC**
(Diferuloylmethane)

CAS Number: [458-37-7]

Lot Number: 2311882

Chemical Formula: C₂₁H₂₀O₆

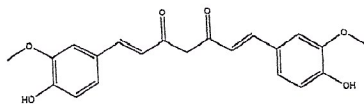
Molecular Weight: 368.39

Appearance: Orange powder

Water Content: <0.01%

Storage: Store in a cool, dry place. Protect from light

Purity(HPLC): 99.9%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



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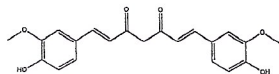
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HPLC ANALYSIS

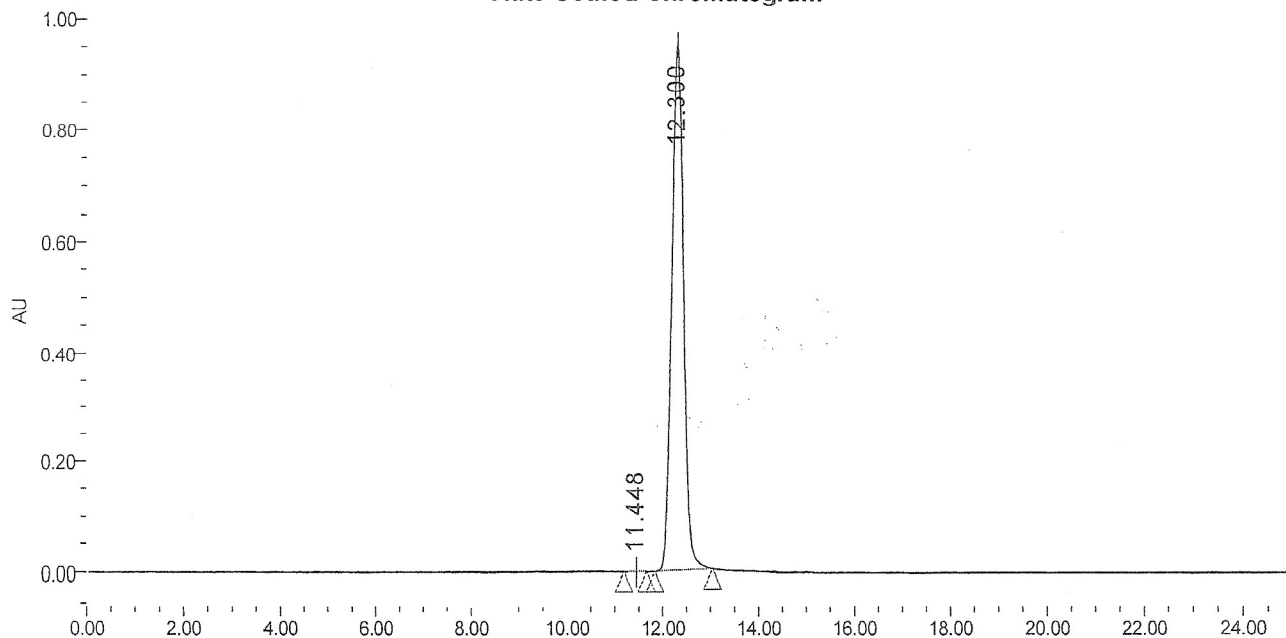


Catalog No.: 024739S
Product Name: Curcumin
Lot No.: 2311882

SAMPLE INFORMATION

Sample Name:	Curcumin	Acquired By:	
Sample Type:		Sample Set Name:	
Vial:	13	Acq. Method Set:	Curcumin
Injection #:	2	Processing Method:	sample
Injection Volume:	10.00 ul		
Run Time:	30.0 Minutes		

Auto-Scaled Chromatogram



peak Results

	RT	Area	% Area	Height	USP Plates	USP Resolution
1	11.448	4979	0.03	383	12183.90	
2	12.300	16257810	99.97	951886	12206.86	2.11

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