

CERTIFICATE OF ANALYSIS

Catalog Number: 06-129

Product Name: **3,5-DICAFFEOYLQUINIC ACID**
(Isochlorogenic acid A)

CAS Number: [2450-53-5]

Lot Number: 1910347

Chemical Formula: C₂₅H₂₄O₁₂

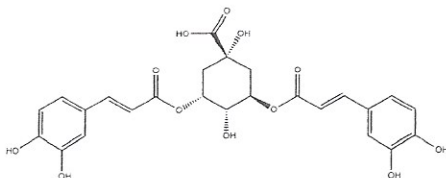
Molecular Weight: 516.45

Appearance: Off-white powder

Loss on Drying: 2.12%

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

Purity(HPLC): 98.74%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



INDOFINE Chemical Company, Inc.

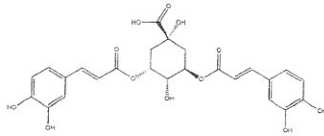
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HPLC ANALYSIS



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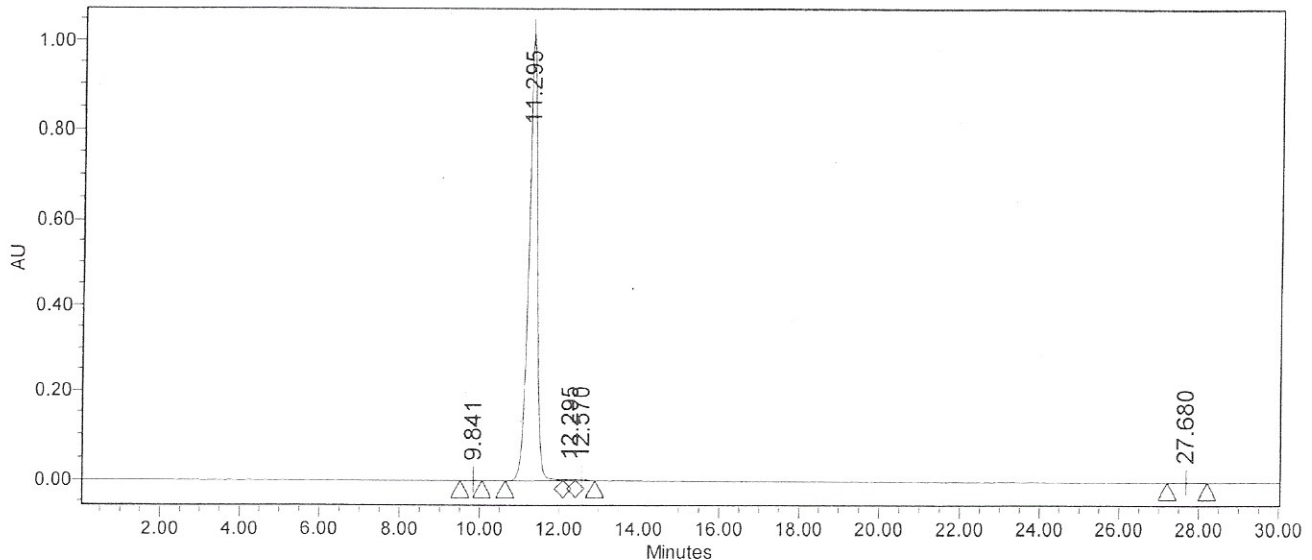
Product Name: 3,5-Dicaffeoylquinic acid

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SAMPLE INFORMATION

Sample Name:		Acquired By:	cxy01
Sample Type:	Unknown	Sample Set Name:	
Vial:	8	Acq. Method Set:	3 5 Dicaffeoylquinic acid
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	325.0nm
Run Time:	30.0 Minutes	Proc. Chnl. Descr.:	PDA 325.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	9.841	22441	0.14	2754.30	
2	11.295	15742264	98.74	13157.93	3.72
3	12.295	64976	0.41		2.48
4	12.570	71120	0.45		
5	27.680	41611	0.26	25622.47	

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