



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 024961S

Product Name: **NEOCHLOROGENIC ACID**
(Caffeoylquinic acid)

CAS Number: [906-33-2]

Lot Number: 2408975

Chemical Formula: C₁₆H₁₆O₉

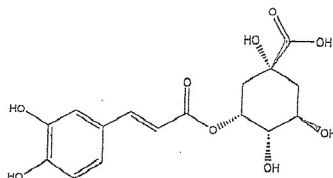
Molecular Weight: 354.31

Appearance: White powder

Water Content: 2.0%

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

Purity(HPLC): 99.2%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



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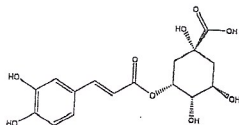
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HPLC ANALYSIS

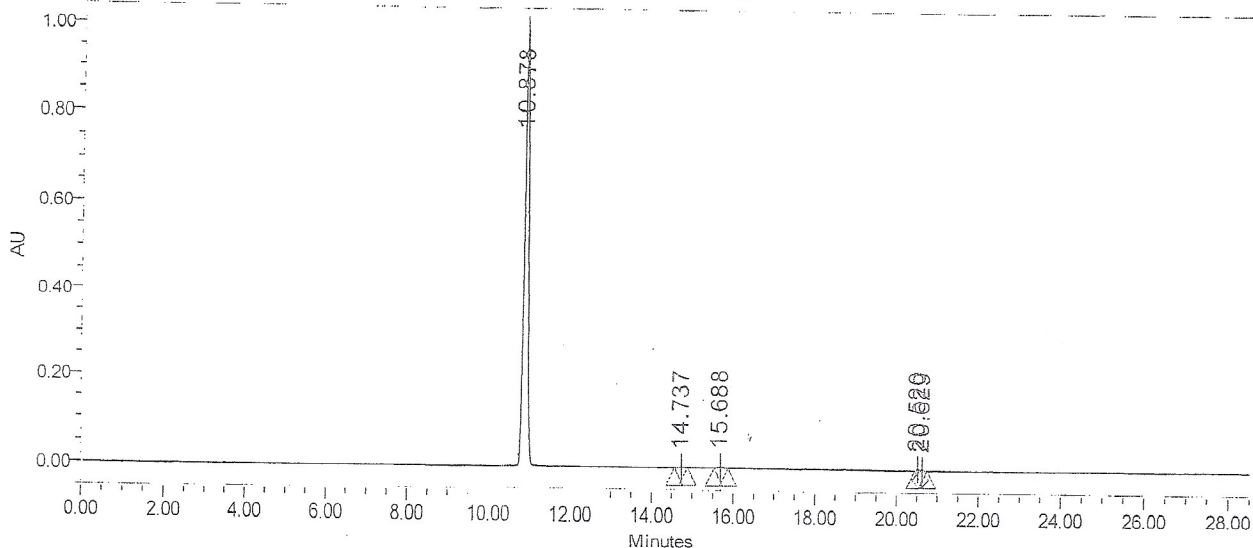


Catalog No.: 024961S
Product Name: Neochlorogenic acid
Lot No.: 2408975

SAMPLE INFORMATION

Sample Name:	Neochlorogenic acid	Acquired By:	
Sample Type:	Unknown	Sample Set Name	
Vial:	85	Acq. Method Set:	Neochlorogenic acid
Injection #:	1	Processing Method	sample
Injection Volume:	5.00 ul	Channel Name:	PDA Ch1 325nm@4.8nm
Run Time:	30.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 325nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (µV)	USP Plate Count	USP Resolution
1		10.878	6891008	99.21	992678	56386.23	
2		14.737	9551	0.14	1304	88912.08	19.94
3		15.688	23601	0.34	3296	105956.90	4.81
4		20.520	13421	0.19	3935	811812.00	33.63
5		20.629	8465	0.12	2516	904788.11	1.18

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