

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: 06-346

Product Name: **CAFTARIC ACID**
(Monocaffeoyltartaric acid; Caffeoyltartaric acid)

CAS Number: [67879-58-7]

Lot Number: 2201637

Chemical Formula: $C_{13}H_{12}O_9$

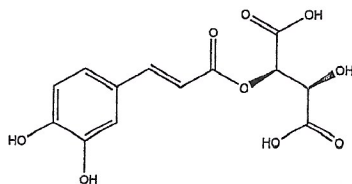
Molecular Weight: 312.23

Appearance: Light yellow powder

Water content: 1.2%

Storage: Store in a cool, dry place

Purity(HPLC): 99.3%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



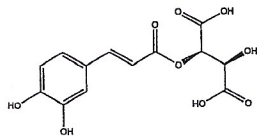
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HPLC ANALYSIS

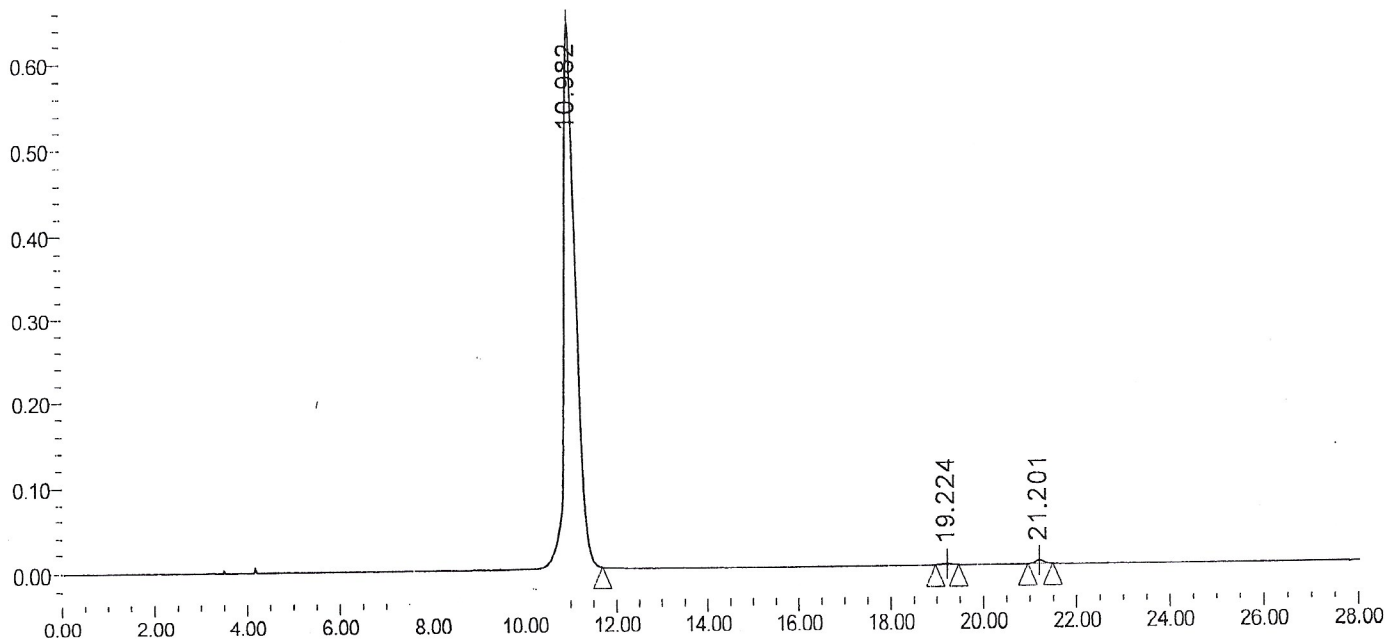
Catalog No.: 06-346
Product Name: Caftaric acid
Lot No.: 2201637

SAMPLE INFORMATION

Sample Name: Caftaric acid
Sample Type: Unknown
Vial: 2
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 28.0 Minutes

Acquired By:
Sample Set Name
Acq. Method Set: Caftaric acid
Processing Method: sample
Channel Name: PDA Ch1 325nm@4.8nm
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		10.982	11259276	99.27	644645		
2		19.224	24400	0.22	1795		
3		21.201	58953	0.52	4528		

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