

ICG **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

website: www.indofinechemical.com

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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: 2010471

Chemical Formula: C₁₃H₁₂O₉

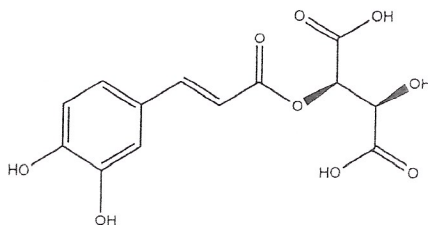
Molecular Weight: 312.23

Appearance: Off-white powder

Water content: 1.3%

Storage: Store in a cool, dry place

Purity(HPLC): 99.71%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and approved by:
Sujata Moton
S. Moton
VP



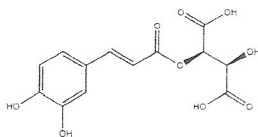
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HPLC ANALYSIS

Catalog No.: 06-346

Product Name: Caftaric acid

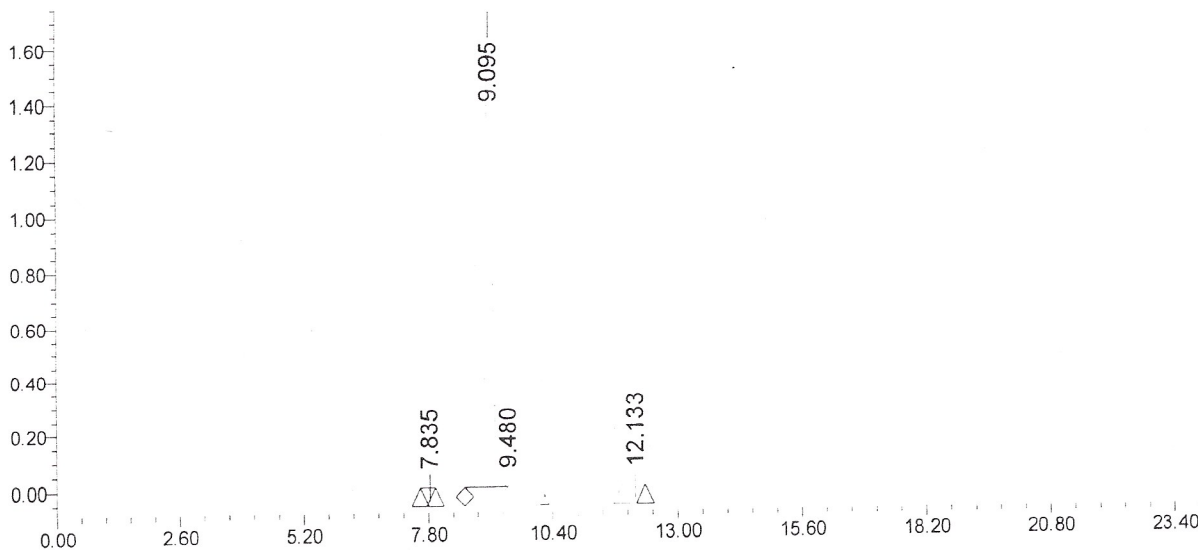
Lot No.: 2010471

SAMPLE INFORMATION

Sample Name: Caftaric acid
Sample Type:
Vial: 67
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By: prf01
Sample Set Name:
Acq. Method Set: Caftaric acid
Processing Method: sample
Channel Name: 325.0
Proc. Chnl. Descr.: PDA 325.0

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area		USP	USP
1	7.835	5419	0.04	760		19797.96
2	9.095	14650939	99.71	1681941	5.62	26338.89
3	9.480	28161	0.19	1766	1.67	
4	12.133	9157	0.06	954	11.10	35276.96

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