



# 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](http://www.indofinechemical.com)

e-mail: [chemical@indofinechemical.com](mailto:chemical@indofinechemical.com)

## CERTIFICATE OF ANALYSIS

Catalog Number: 06-346

Product Name: **CAFTARIC ACID**

CAS Number: [67879-58-7]

Lot Number: 1606832

Chemical Formula: C<sub>13</sub>H<sub>12</sub>O<sub>9</sub>

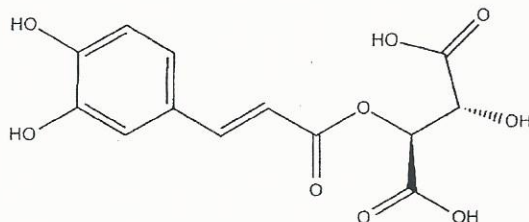
Molecular Weight: 312.23

Appearance: Off-white powder

Loss on Drying: 0.9%

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

Purity(HPLC): 99.57%





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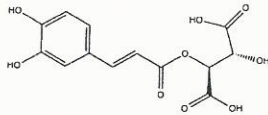
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## HPLC ANALYSIS

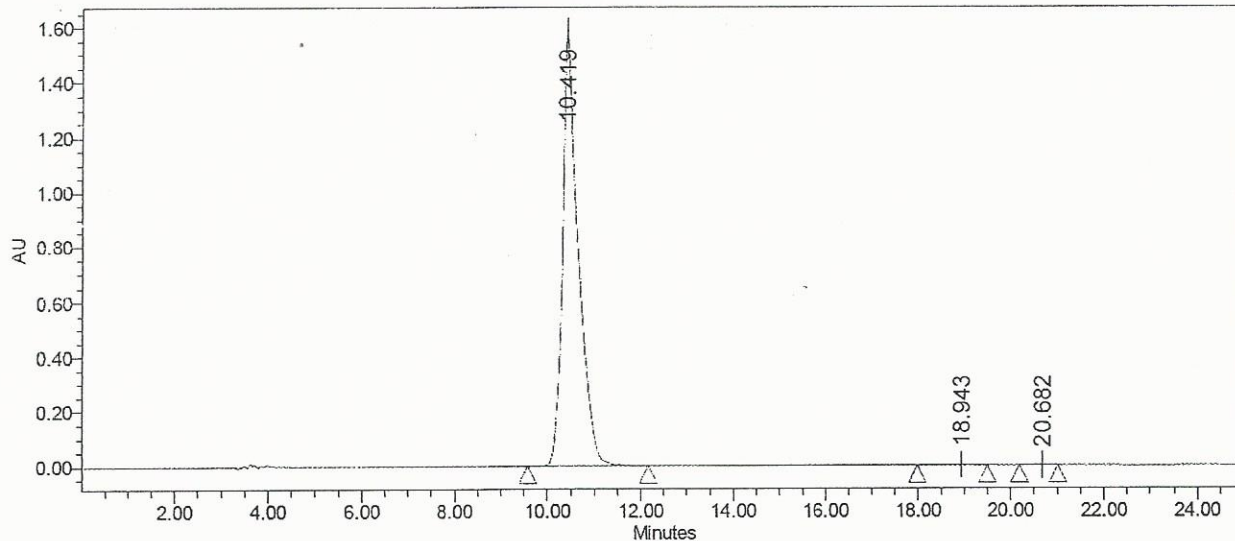


Catalog No.: 06-346  
Product Name: Caftaric acid  
Lot No.: 1606832

### SAMPLE INFORMATION

Sample Name:	Caftaric acid	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:C,7	Acq. Method Set:	Caftaric acid
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	326.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 326.0 nm

Auto-Scaled Chromatogram



#### Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	10.419	36625533	99.57	4387.80	
2	18.943	119166	0.32	7466.17	9.41
3	20.682	38812	0.11	16014.95	2.13