



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

e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Catalog Number: 06-595

Product Name: **GALLOCATECHIN GALLATE**

CAS Number: [4233-96-9]

Lot Number: 2102523

Chemical Formula: C₂₂H₁₈O₁₁

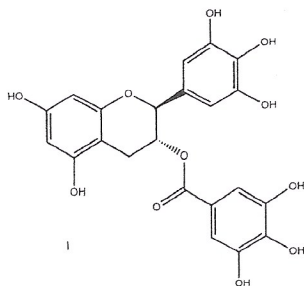
Molecular Weight: 458.37

Appearance: Off-white powder

Water Content: 1.28%

Storage: Store at 2-8°C. Protect from light.

Purity(HPLC): 99.89%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



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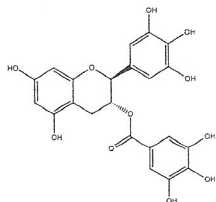
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HPLC ANALYSIS



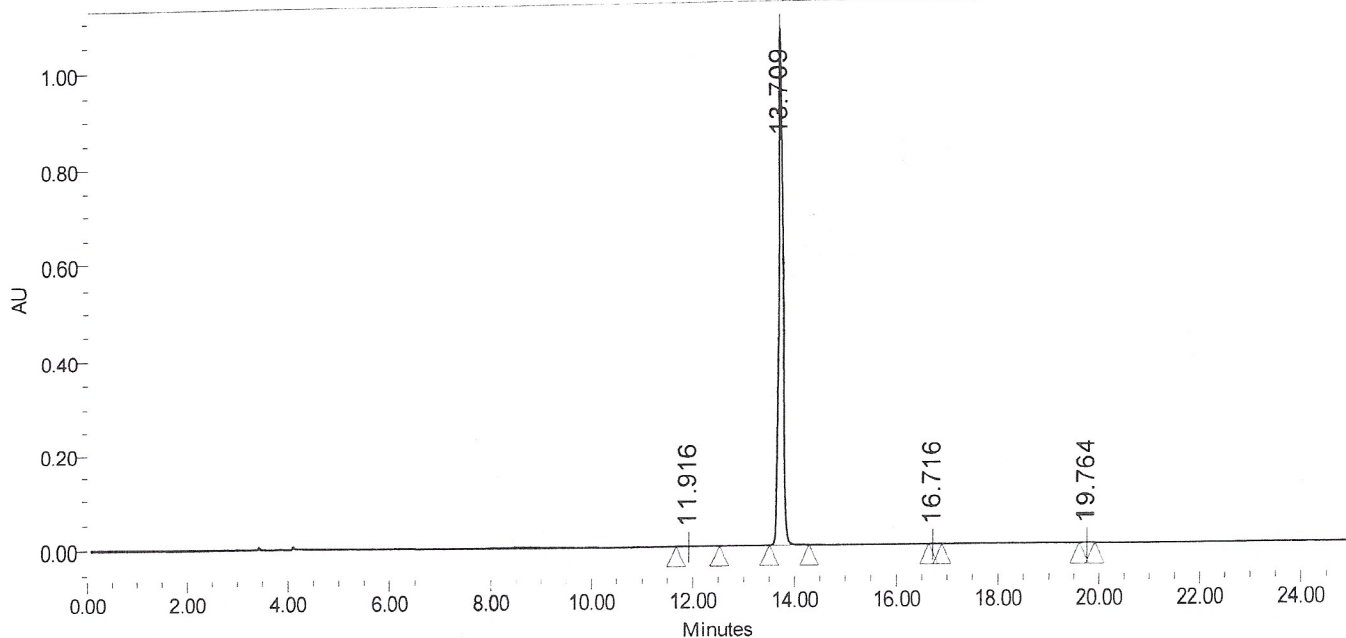
Catalog No.: 06-595
Product Name: Gallocatechin gallate
Lot No.: 2102523

SAMPLE INFORMATION

Sample Name: Gallocatechin gallate
Sample Type: Unknown
Vial: 107
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By: PRF01
Sample Set Name
Acq. Method Set: Gallocatechin gallate
Processing Method: sample
Channel Name: PDA Ch1 275nm@4.8nm
Proc. Chnl. Descr.: PDA Ch1 275nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	Height (μV)	USP Plate Count	USP Resolution
1	11.916	3023	0.05	129	13133.07	
2	13.709	6330926	99.89	1072023	128999.50	5.80
3	16.716	1874	0.03	309	207194.11	18.21
4	19.764	2211	0.03	347	220686.01	18.31