



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: 020984

Product Name: **PROCYANIDIN B2**
(Epicatechin(4 β -8)epicatechin)

Cas Number: [29106-49-8]

Lot Number: 1509672

Chemical Formula: C₃₀H₂₆O₁₂

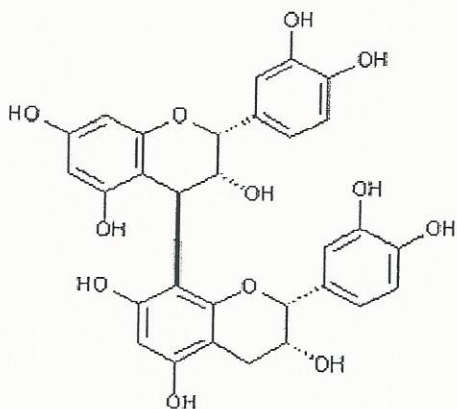
Molecular Weight: 578.53

Appearance: Off-white powder

Loss on drying: 1.2%

Storage: Store at 2-8°C. To be protected from light.

Purity(HPLC): 99.22%





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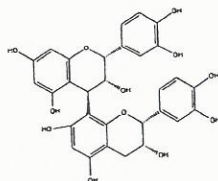
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HPLC ANALYSIS



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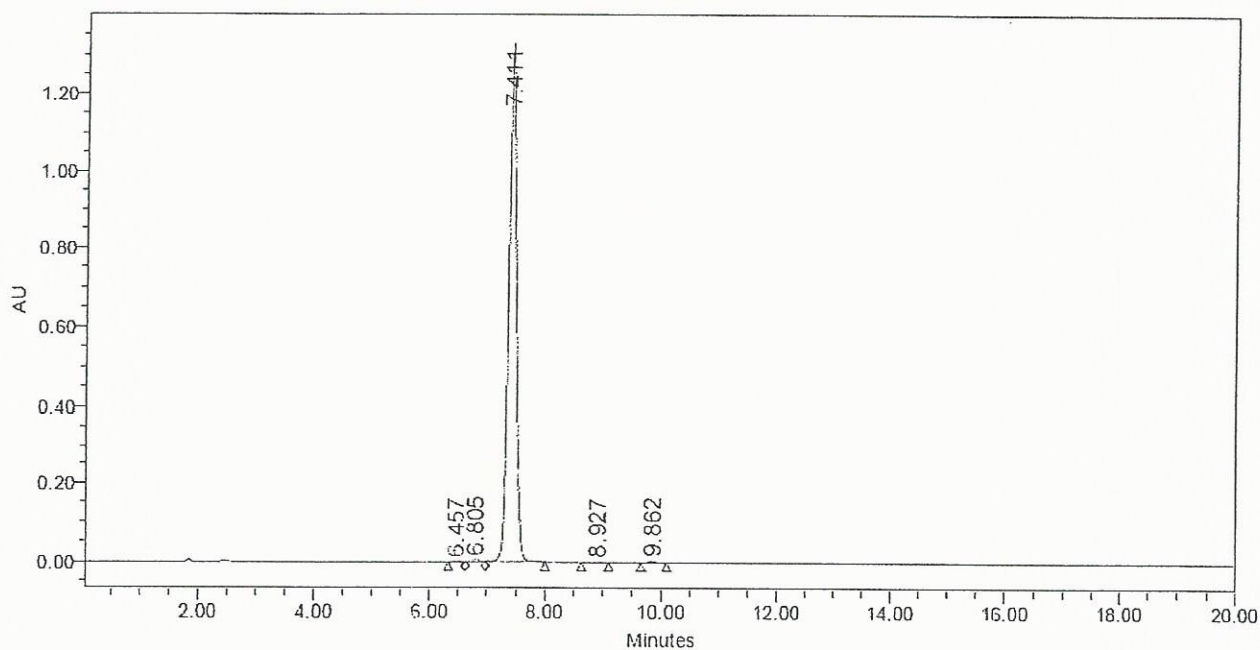
Product Name: Procyanidin B2

Lot No.: 1509672

SAMPLE INFORMATION

Sample Name: Procyanidin B2
Sample Type: Unknown
Vial: 1:F,4
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 20.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Procyanidin B2
Processing Method: Samples
Channel Name: 280.0nm
Proc. Chnl. Descr.: PDA 280.0 nm



	RT	Area	% Area	USP Plate Count	USP Resolution
1	6.457	8146	0.07	4323.59	
2	6.805	50986	0.42	12532.18	
3	7.411	12173998	99.22	15141.12	2.46
4	8.927	12973	0.11	15984.82	4.81
5	9.862	23979	0.20	24651.21	2.91