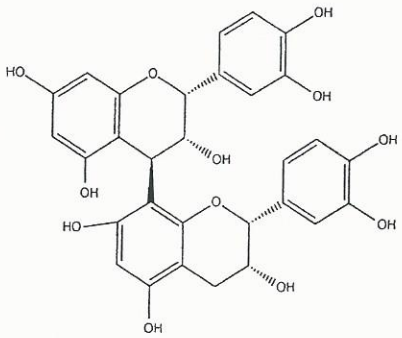
INDOFINE Chemical Company, Inc.

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:	020984
Product Name:	**PROCYANIDIN B2** (Epicatechin(4β-8)epicatechin)
Cas Number:	[29106-49-8]
Lot Number:	1605787
Chemical Formula:	$C_{30}H_{26}O_{12}$
Molecular Weight:	578.53
Appearance:	Off-white powder
Loss on drying:	1.7%
Storage:	Store at 2-8°C. To be protected from light.
Purity(HPLC):	99.22%



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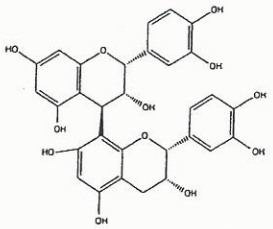
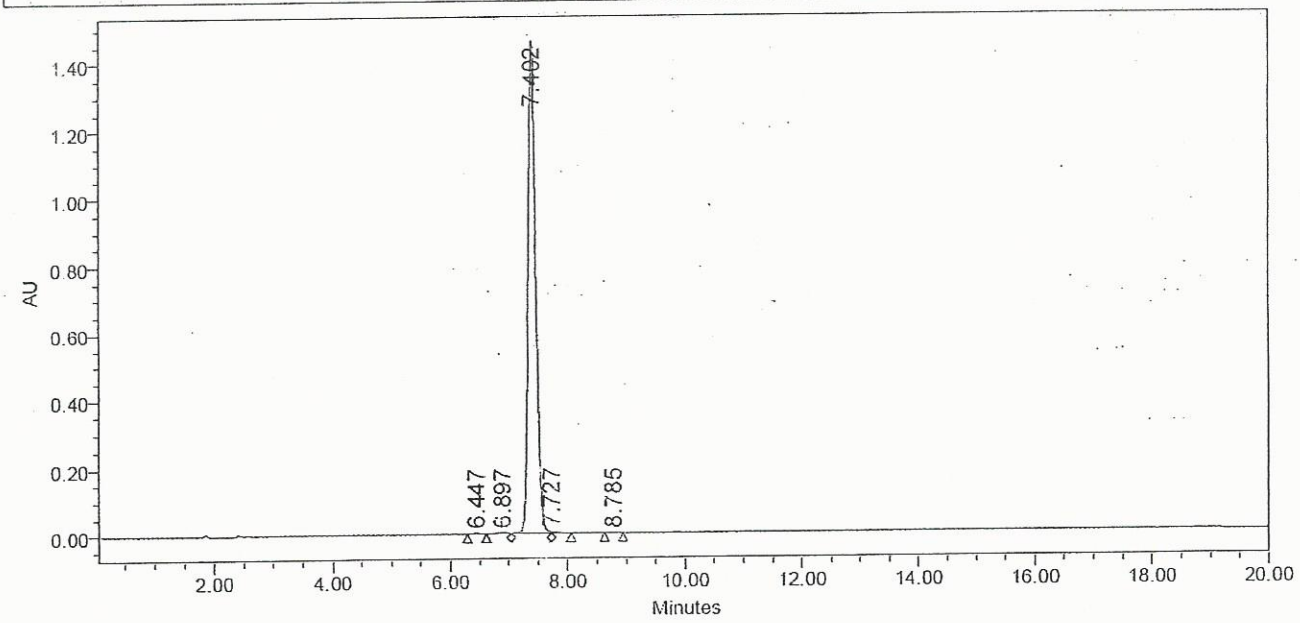
HPLC ANALYSIS



Catalog No.: 020984
Product Name: Procyanidin B2
Lot No.: 1605787

SAMPLE INFORMATION

Sample Name:	ProcyanidinB2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:A,5	Acq. Method Set:	ProcyanidinB2
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	280.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 280.0 nm



	RT	Area	% Area	USP Plate Count	USP Resolution
1	6.447	22409	0.17	12817.49	
2	6.897	39058	0.30	5055.68	1.43
3	7.402	13043770	99.22	15867.41	1.58
4	7.727	29975	0.23		1.35
5	8.785	10647	0.08	20525.06	4.33