



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 Nuumber: 020985S

Product Name: **PROCYANIDIN A2**
(Proanthocyanidin A2; Procyanidoeppicatechin)

CAS Number: [41743-41-3]

Lot Number: 2302749

Chemical Formula: $C_{30}H_{24}O_{12}$

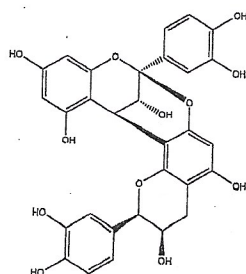
Molecular Weight: 576.52

Appearance: Off-white powder

Water Content: 2.0%

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

Purity(HPLC): 98.8%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



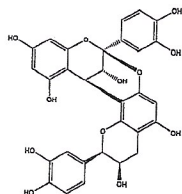
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HPLC ANALYSIS

Catalog No.: 020985S

Product Name: Procyanidin A2

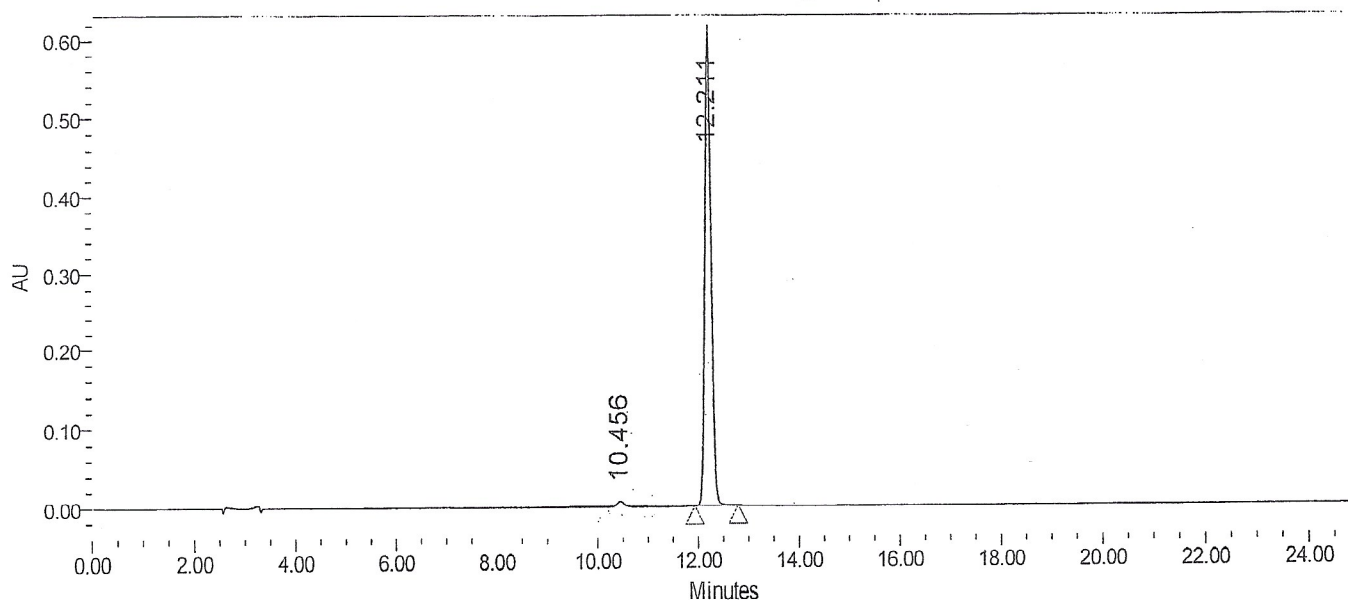
Lot No.: 2302749

SAMPLE INFORMATION

Sample Name: Procyanidin A2
Sample Type: Unknown
Vial: 70
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By:
Sample Set Name
Acq. Method Set: Procyanidin A2
Processing Method: Samples
Channel Name: PDA Ch1 280nm@4.8nm
Proc. Chnl. Descr.: PDA Ch1 280nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (μV)	USP Plate Count	USP Resolution
1		10.456	64356	1.22	7482	34072.80	
2		12.211	5226008	98.78	602524	45691.44	7.62

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