



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: 020985S

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

CAS Number: [41743-41-3]

Lot Number: 1910337

Chemical Formula: C₃₀H₂₄O₁₂

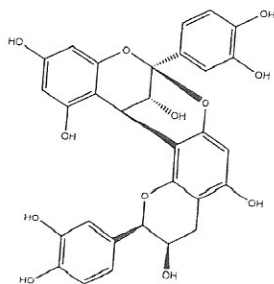
Molecular Weight: 576.52

Appearance: Off-white powder

Water Content: 2.2%

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

Purity(HPLC): 99.81%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP

ICG **INDOFINE Chemical Company, Inc.**

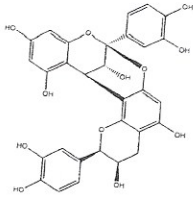
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HPLC ANALYSIS

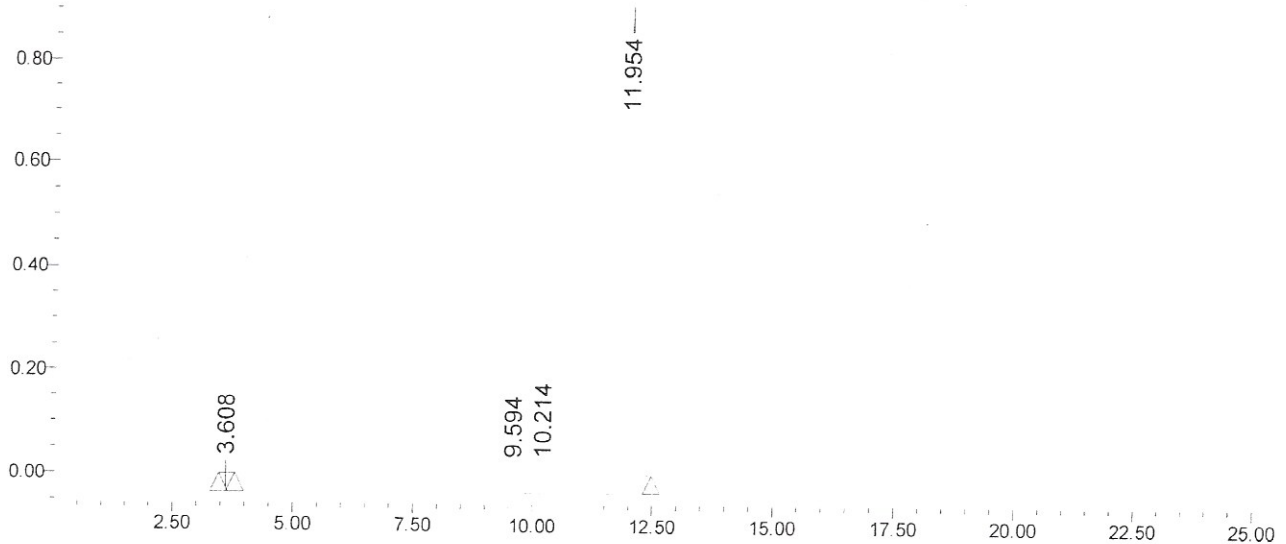


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SAMPLE INFORMATION

Sample Name:	Procyanidin A2	Acquired By:	prf01
Sample Type:		Sample Set Name:	
Vial:	30	Acq. Method Set:	Procyanidin A2
Injection #:	1	Processing Method:	sample
Injection Volume:	10.00 ul	Channel Name:	280.0
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 280.0

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP	USP
1	3.608	6119	0.08	661	4946.32
2	9.594	5027	0.06	398	21.07
3	10.214	4373	0.05	370	2.02
4	11.954	8133157	99.81	890794	7.02

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