



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: 06-1061

Product Name: **PROCYANIDIN B3**
(Proanthocyanidin B3)

CAS Number: [23567-23-9]

Lot Number: 1903217

Chemical Formula: C₃₀H₂₆O₁₂

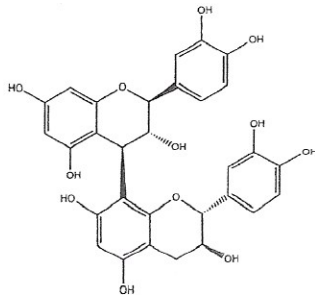
Molecular Weight: 578.52

Appearance: Off-white powder

Loss on Drying: 3.75%

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

Purity(HPLC): 99.08%



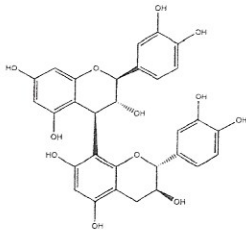
Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and approved by:
Sujata Moton
S. Moton
VP



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30
Hillsborough, NJ 08844 USA
Phone: (908) 359-6778; Fax: (908) 359-1179



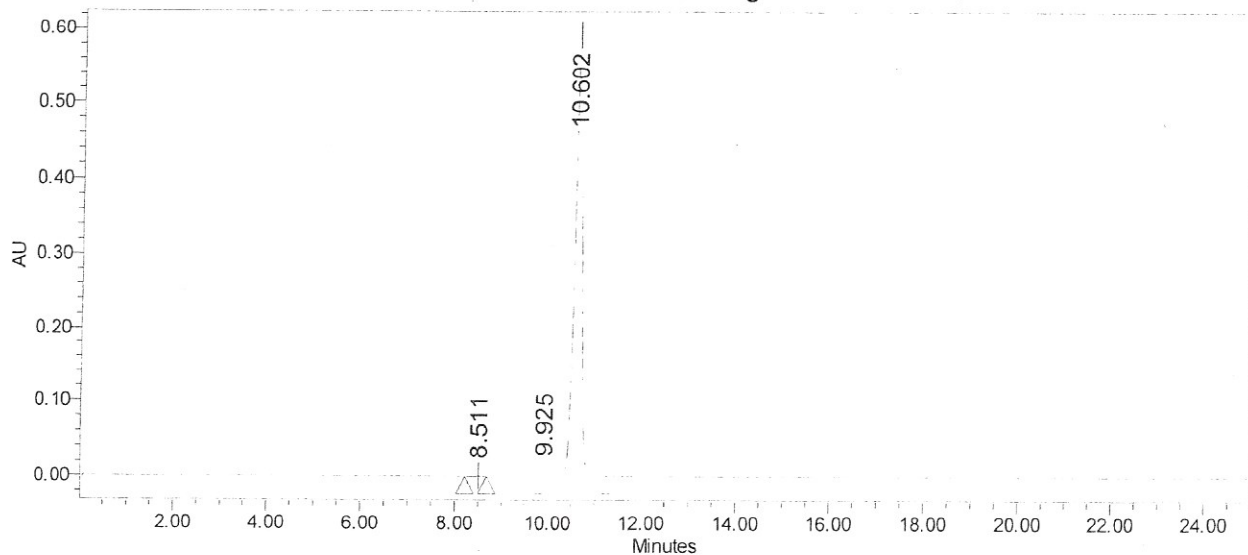
HPLC ANALYSIS

Catalog No.: 06-1061
Product Name: Procyanidin B3
Lot No.: 1903217

SAMPLE INFORMATION

Sample Name:	Procyanidin B3	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	27	Acq. Method Set:	Procyanidin B3
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	280.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 280.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	8.511	11759	0.18	34044.3	
2	9.925	47779	0.74	22261.8	5.8
3	10.602	6409133	99.08	22455.0	2.4

Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP