



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: 023577

Product Name: **FUCOSTEROL**

CAS Number: [17605-67-3]

Lot Number: 2108582

Chemical Formula: C₂₉H₄₈O

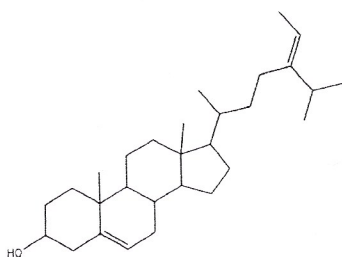
Molecular Weight: 412.70

Appearance: Off-white powder

Loss on Drying: 1.1%

Storage: Store at 0-8°C

Purity(HPLC): 99.68%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



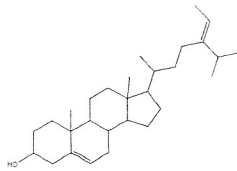
INDOFINE Chemical Company, Inc.

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



HPLC ANALYSIS

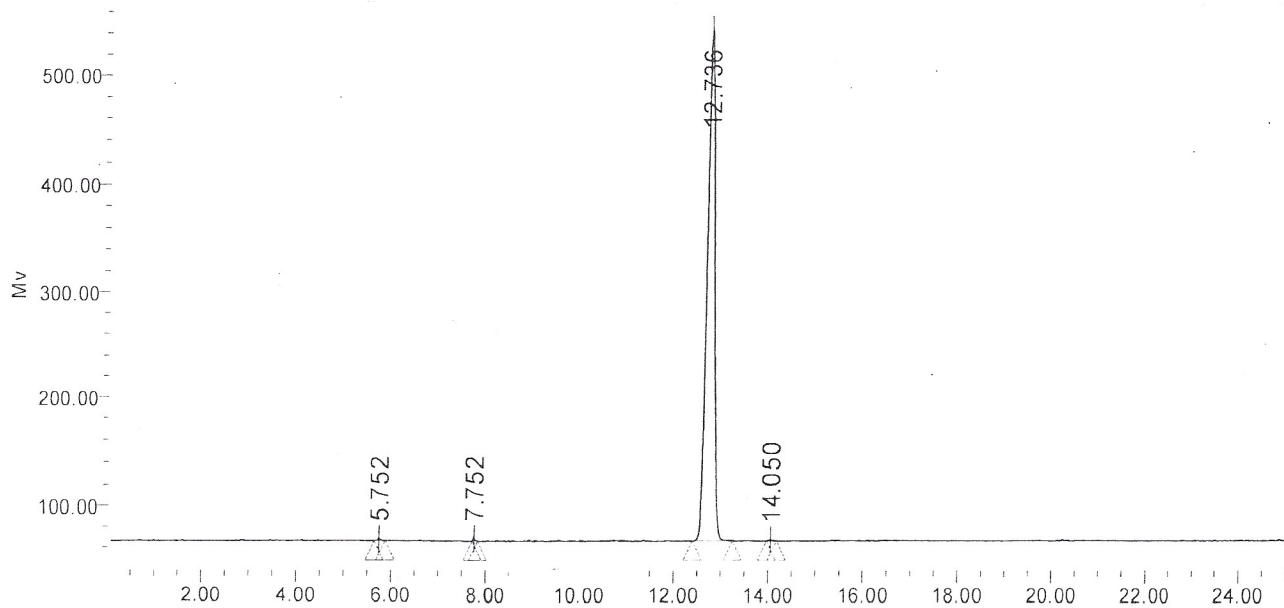
Catalog No.: 023577
Product Name: Fucosterol
Lot No.: 2108582

SAMPLE INFORMATION

Sample Name: Fucosterol
Sample Type:
Vial: 1
Injection #: 2
Injection Volume: 5.00 ul
Run Time: 25.0 Minutes

Acquired By:
Sample Set Name:
Acq. Method Set: Fucosterol
Processing Method: sample
Channel Name: SATIN
Proc. Chnl. Descr.:

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		5.752	6272	0.12	91587.38	
2		7.752	7045	0.13	267741.20	27.65
3		12.736	5260557	99.68	31401.54	27.57
4		14.050	3819	0.07	756522.69	7.25

Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP