



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Catalog Number: 021232S

Product Name: **VITEXIN with HPLC**
(Apigenin-8-C-glucoside; 8-Glucopyranosylapigenin)

CAS Number: [3681-93-4]

Lot Number: 2001383

Chemical Formula: C₂₁H₂₀O₁₀

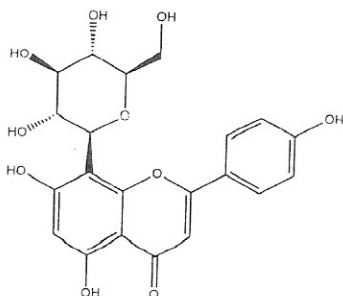
Molecular Weight: 432.38

Appearance: Yellow powder

Loss on Drying: 1.5%

Storage: Store in a cool, dry place. Protect from light.
To be kept in a desiccator.

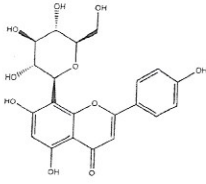
Purity(HPLC): 99.50%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP

HPLC ANALYSIS



Catalog No.: 021232S

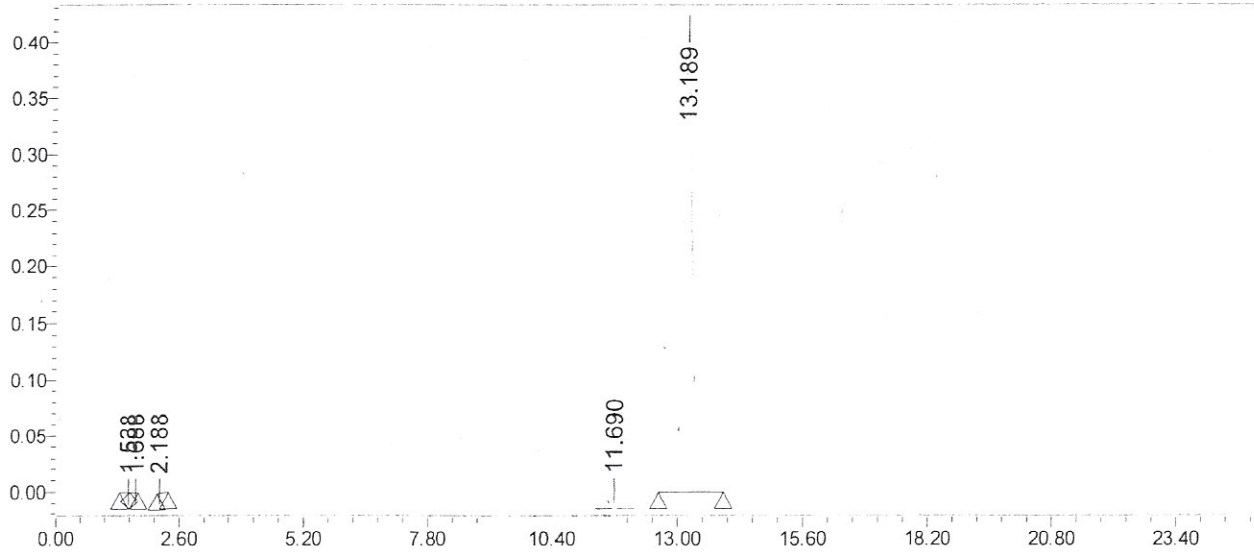
Product Name: Vitexin

Lot No.: 2001383

SAMPLE INFORMATION

Sample Name:	Vitexin	Acquired By:	prf01
Sample Type:		Sample Set Name:	
Vial:	12	Acq. Method Set:	Vitexin
Injection #:	1	Processing Method:	sample
Injection Volume:	10.00 ul	Channel Name:	340.0
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 340.0

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP	USP
1	1.538	2746	0.05	303	
2	1.688	4542	0.09	796	4887.49
3	2.188	9446	0.18	1301	2.19 2362.96
4	11.690	9873	0.19	818	38.23 22232.63
5	13.189	5291451	99.50	411756	4.49 24976.50

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