



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-1096

Product Name: **QUERCETIN-3-O- α -L-ARABINOPYRANOSIDE**
(Guaijaverin; Foeniculin; Guaiaverin)

CAS Number: [22255-13-6]

Lot Number: 1908306

Chemical Formula: C₂₀H₁₈O₁₁

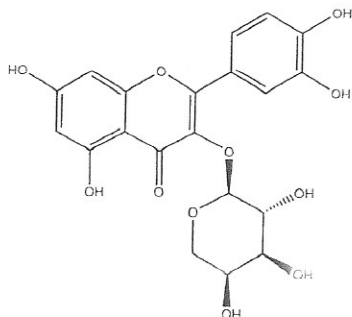
Molecular Weight: 434.35

Appearance: Light yellow powder

Loss on drying: 1.76%

Storage: Store in a cool, dry place. Protect from light.

Purity(HPLC): 99.47%



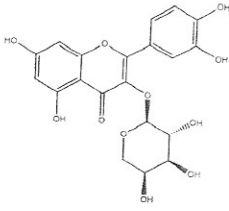
Prepared by:
Ramesh Mandadi
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Reviewed and approved by:
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HPLC ANALYSIS

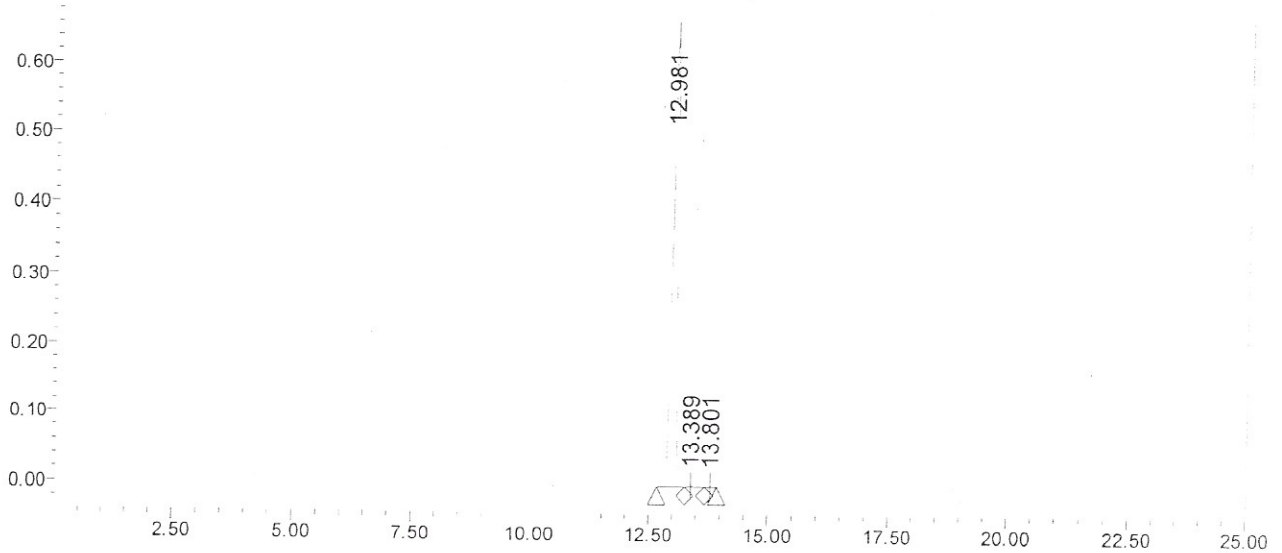


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SAMPLE INFORMATION

Sample Name:	Guaijaverin	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	49	Acq. Method Set:	Guaijaverin
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	257.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 257.0 nm

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	12.981	4530871	99.47	79515.42	
2	13.389	17642	0.39	57944.04	1.87
3	13.801	6585	0.14	87844.09	1.88

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