



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

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CERTIFICATE OF ANALYSIS

Catalog Number: 020104S

Product Name: **GINSENOSIDE Rb2 with HPLC**

Cas Number: [11021-13-9]

Lot Number: 2010476

Chemical Formula: $C_{53}H_{90}O_{22}$

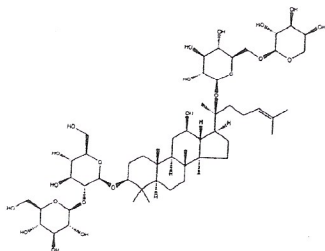
Molecular Weight: 1079.29

Appearance: Off-white powder

Loss on drying: 2.1%

Storage: Store at 2-8°C. Protect from light.
This product is stable at ambient temperature for several weeks. However, optimum long-term storage may require lower temperature (<-18°C). Place in a desiccator under vacuum before use.

Purity(HPLC): 99.18%



Prepared by:

Ramesh Mandadi

Ramesh Mandadi

Director of Operations

Reviewed and approved by:

Sujata Moton

S. Moton

VP



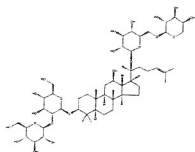
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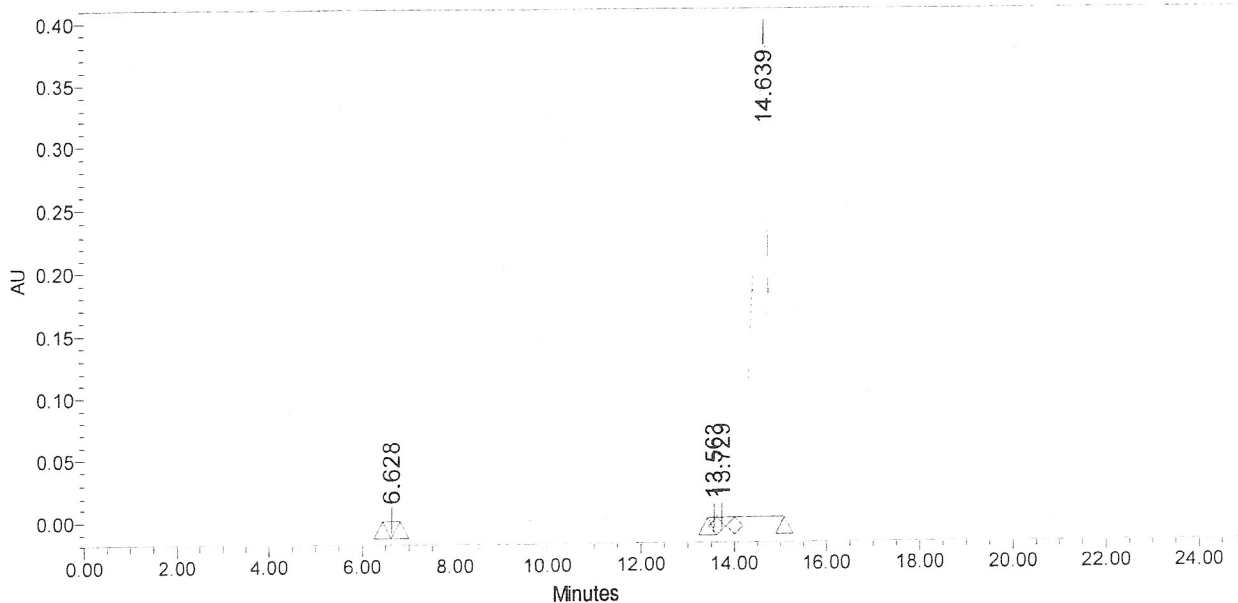
HPLC ANALYSIS

Catalog No.: 020104S
Product Name: Ginsenoside Rb2
Lot No.: 2010476

SAMPLE INFORMATION

Sample Name: Ginsenside Rb2
Sample Type:
Vial: 1:E,5
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By: cxy01
Sample Set Name:
Acq. Method Set: Ginsenside Rb2
Processing Method: sample



Peak Results

	Retention Time (min)	Area	% Area	Height	USP Plate Count	USP Resolution
1	6.628	12213	1148	0.16		8604.0311
2	13.563	14401	1906	0.18	20.5645	
3	13.729	37363	2343	0.48		
4	14.639	7768323	390417	99.18		9986.1004

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