



**INDOFINE Chemical Company, Inc.**

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

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## CERTIFICATE OF ANALYSIS

Catalog Number: 020102S

Product Name: **GINSENSIDE Rd with HPLC**

Gas Number: [52705-93-8]

Lot Number: 1909328

Chemical Formula: C<sub>48</sub>H<sub>82</sub>O<sub>18</sub>

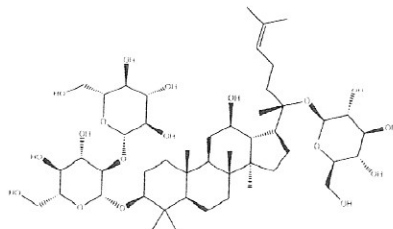
Molecular Weight: 947.17

Appearance: Off-white powder

Loss on drying: 1.5%

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): 99.71%



Prepared by:  
*Ramesh Mandadi*  
Ramesh Mandadi  
Director of Operations

Reviewed and Approved by:  
*Sujata Moton*  
Sujata Moton  
VP



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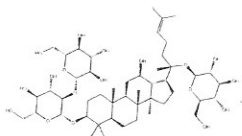
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## HPLC ANALYSIS

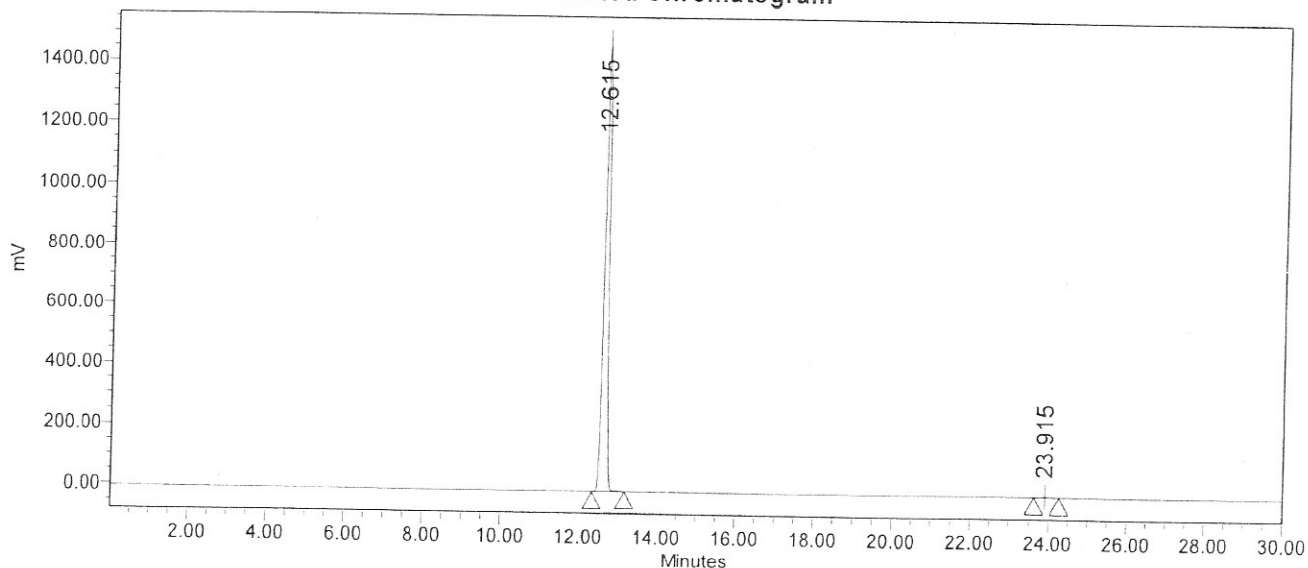


Catalog No.: 020102S  
Product Name: Ginsenoside Rd  
Lot No.: 1909328

### SAMPLE INFORMATION

Sample Name:	Ginsenoside Rd	Acquired By:	cxy01
Sample Type:	Unknown	Sample Set Name:	
Vial:	57	Acq. Method Set:	Ginsenoside Rd
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	SATIN
Run Time:	30.0 Minutes	Proc. Chnl. Descr.:	

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	12.615	11728420	99.71	57245.07	
2	23.915	34623	0.29	78813.41	36.33

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