



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

Catalog Number: 020103S

Product Name: **GINSENOSIDE Re with HPLC**

Cas Number: [52286-59-6]

Lot Number: 1805971

Chemical Formula:  $C_{48}H_{82}O_{18}$

Molecular Weight: 947.17

Appearance: Off-white powder

Loss on drying: 1.77%

Storage: 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. Protect from light.

Purity(HPLC): 99.89%



**Prepared by:**

*Ramesh Mandadi*

**Ramesh Mandadi**

**Director of Operations**

**Reviewed and approved by:**

*Sujata Moton*

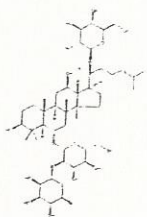
**S. Moton**

**VP**

**INDOFINE Chemical Company, Inc.**

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## HPLC ANALYSIS

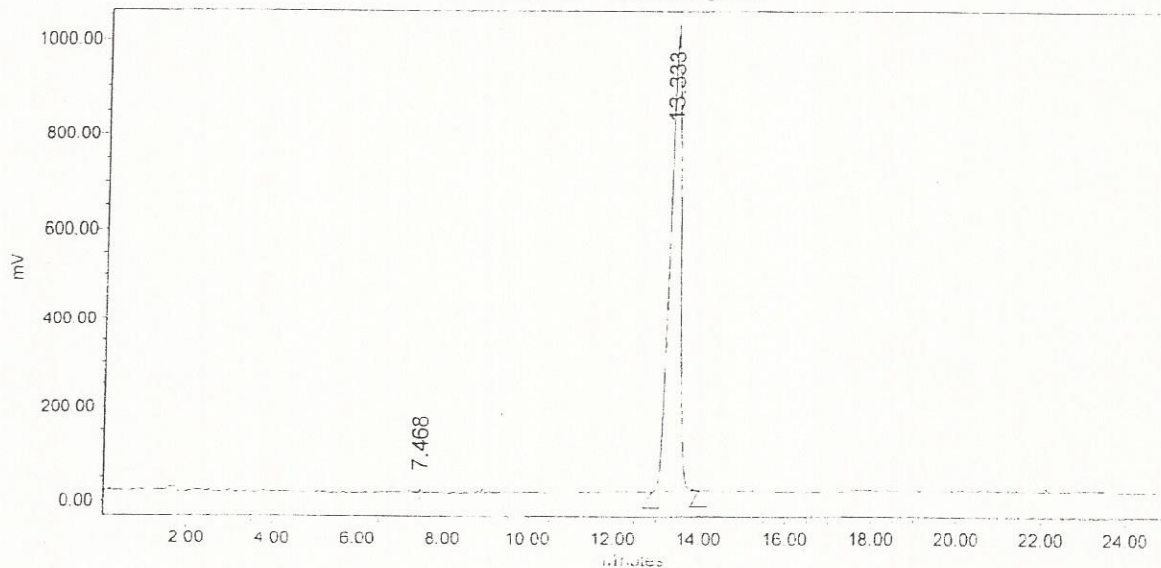


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Product Name: Ginsenoside Re  
Lot No.: 1805971

### SAMPLE INFORMATION

Sample Name:	Ginsenoside Re	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	26	Acq. Method Set:	Ginsenoside Re
Injection #:	1	Processing Method	Samples
Injection Volume:	10.00 ul	Channel Name:	SATIN
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	7.468	18137	0.11	244310.46	
2	13.333	17098667	99.89	12720.25	22.11

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VP