



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Catalog Number: 020101S

Product Name: **GINSENOSIDE Rg1 with HPLC**

Cas Number: [22427-39-0]

Lot Number: 1803923

Chemical Formula: $C_{42}H_{72}O_{14}$

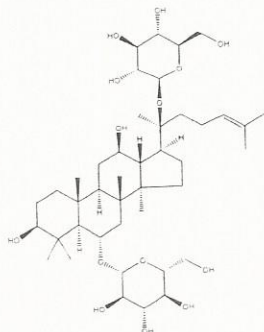
Molecular Weight: 801.02

Appearance: Beige powder

Loss on Drying: 0.39%

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): 99.87%





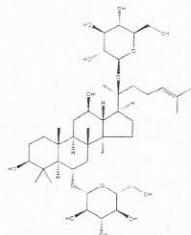
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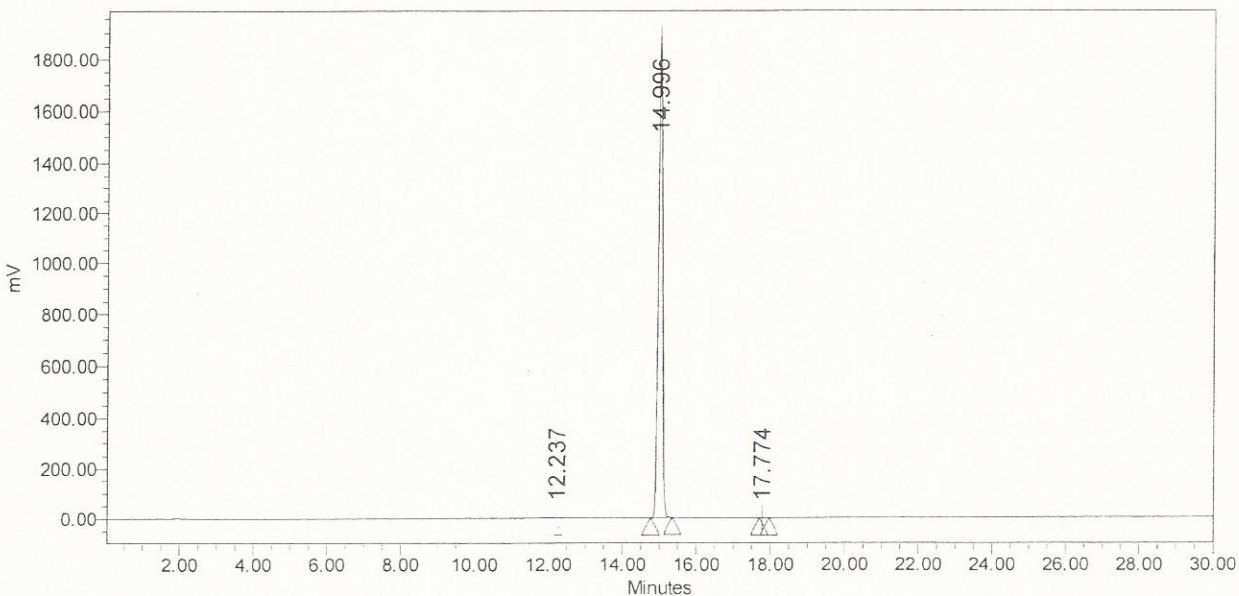
HPLC ANALYSIS

Catalog No.: 020101S
Product Name: Ginsenoside Rg1
Lot No.: 1803923

SAMPLE INFORMATION

Sample Name:	Ginsenoside Rg1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	95	Acq. Method Set:	Ginsenoside Rg1
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	12.237	9047	0.06	237976.43	
2	14.996	14705624	99.87	80752.43	10.89
3	17.774	10542	0.07	159208.06	12.69