



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: 020107S

Product Name: **GINSENOSIDE Rf**

Cas Number: [52286-58-5]

Lot Number: 2108589

Chemical Formula: C₄₂H₇₂O₁₄

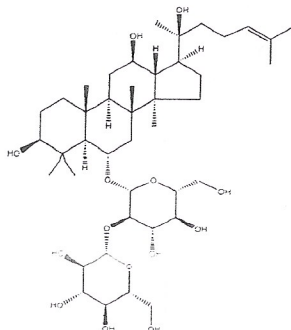
Molecular Weight: 801.03

Appearance: Off-white powder

Water Content: 1.78%

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): 99.69%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



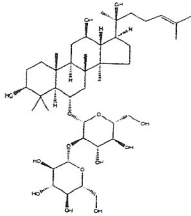
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HPLC ANALYSIS

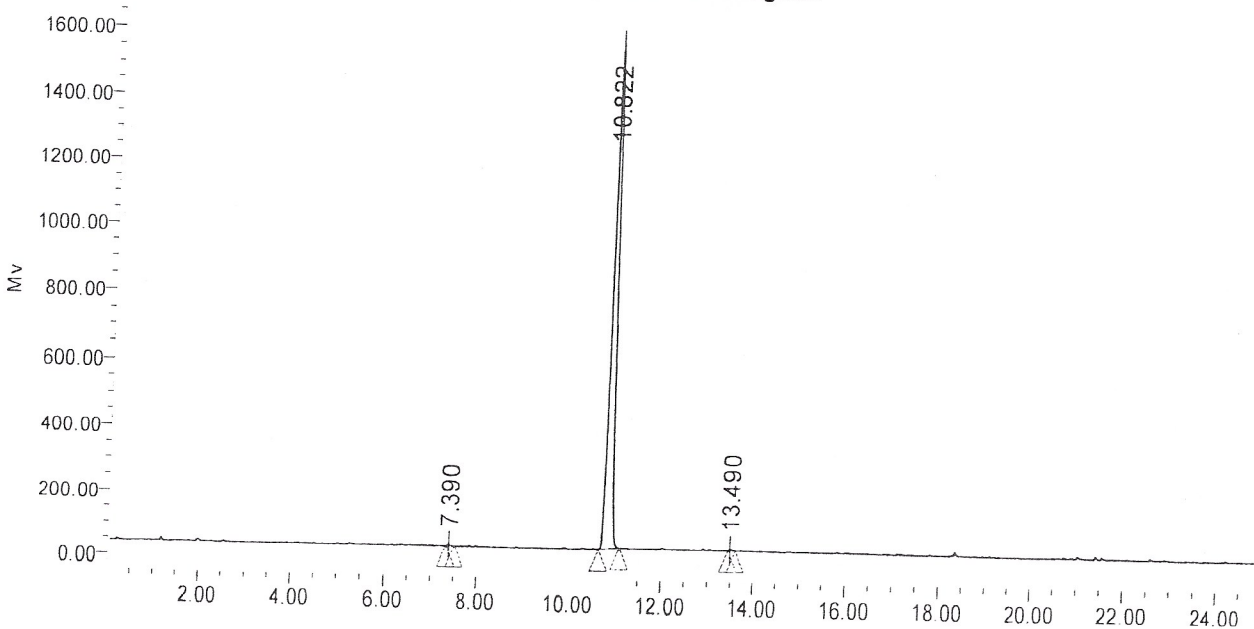
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Product Name: Ginsenoside Rf
Lot No.: 2108589

SAMPLE INFORMATION

Sample Name: Ginsenoside Rf
Sample Type:
Vial: 20
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By:
Sample Set Name:
Acq. Method Set: Ginsenoside Rf
Processing Method: sample
Channel Name: SATIN
Proc. Chnl. Descr.:

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		7.390	13509	0.13	187410.82	
2		10.822	10192836	99.69	60767.91	26.48
3		13.490	18444	0.18	714200.29	22.04

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