



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

website: www.indofinechemical.com

e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Catalog Number: 020106S

Product Name: **GINSENOSE R_c with HPLC**

Cas Number: [11021-14-0]

Lot Number: 1909327

Chemical Formula: C₅₃H₉₀O₂₂

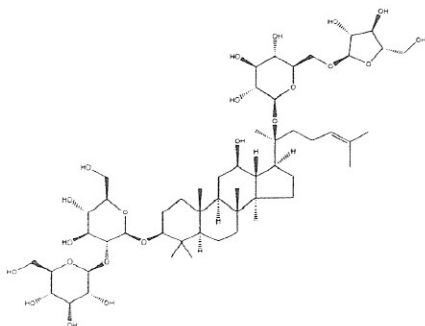
Molecular Weight: 1079.29

Appearance: Off-white powder

Loss on Drying: 1.4%

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): 99.80%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



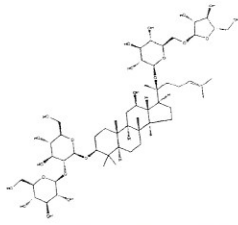
INDOFINE Chemical Company, Inc.

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

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: www.indofinechemical.com

e-mail: chemical@indofinechemical.com



HPLC ANALYSIS

Catalog No.: 020106S

Product Name: Ginsenoside Rc

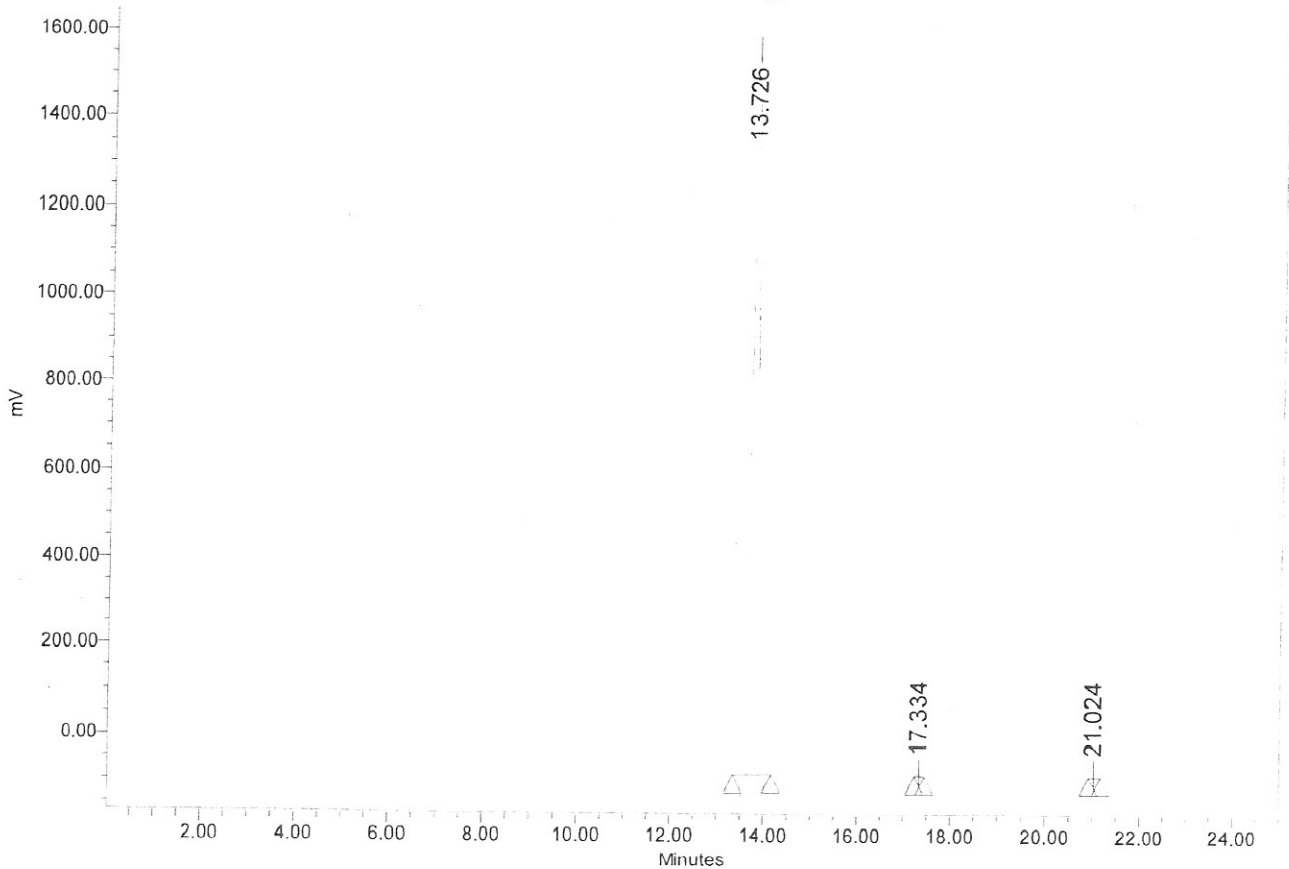
Lot No.: 1909327

SAMPLE INFORMATION

Sample Name: Ginsenoside Rc
Sample Type: Unknown
Vial: 29
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Ginsenoside Rc
Processing Method: LC PQ
Channel Name: SATIN
Proc. Chnl. Descr.:

Auto-Scaled Chromatogram



Peak Results

	Retention Time (min)	Area	% Area	Height	USP Plate Count	USP Resolution
1	13.726	14725572	99.80	1658627	55103.72	
2	17.334	15188	0.10	4547	1233046.76	24.04
3	21.024	14932	0.10	4408	1689777.23	57.15