

CERTIFICATE OF ANALYSIS

Catalog Number: 020102S

Product Name: **GINSENOSE Rd with HPLC**

Cas Number: [52705-93-8]

Lot Number: 2010478

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

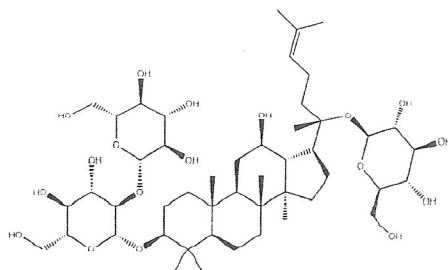
Molecular Weight: 947.17

Appearance: Off-white powder

Water Content: 1.09%

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): 99.56%



Prepared by:

Ramesh Mandadi

Ramesh Mandadi

Director of Operations

Reviewed and approved by:

Sujata Moton

S. Moton

VP



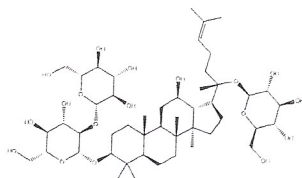
INDOFINE Chemical Company, Inc.

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.: 020102S

Product Name: Ginsenoside Rd

Lot No.: 2010478

SAMPLE INFORMATION

Sample Name: Ginsenoside Rd

Sample Type: Unknown

Vial: 111

Injection #: 1

Injection Volume: 10.00 ul

Run Time: 30.0 Minutes

Acquired By: cxy01

Sample Set Name:

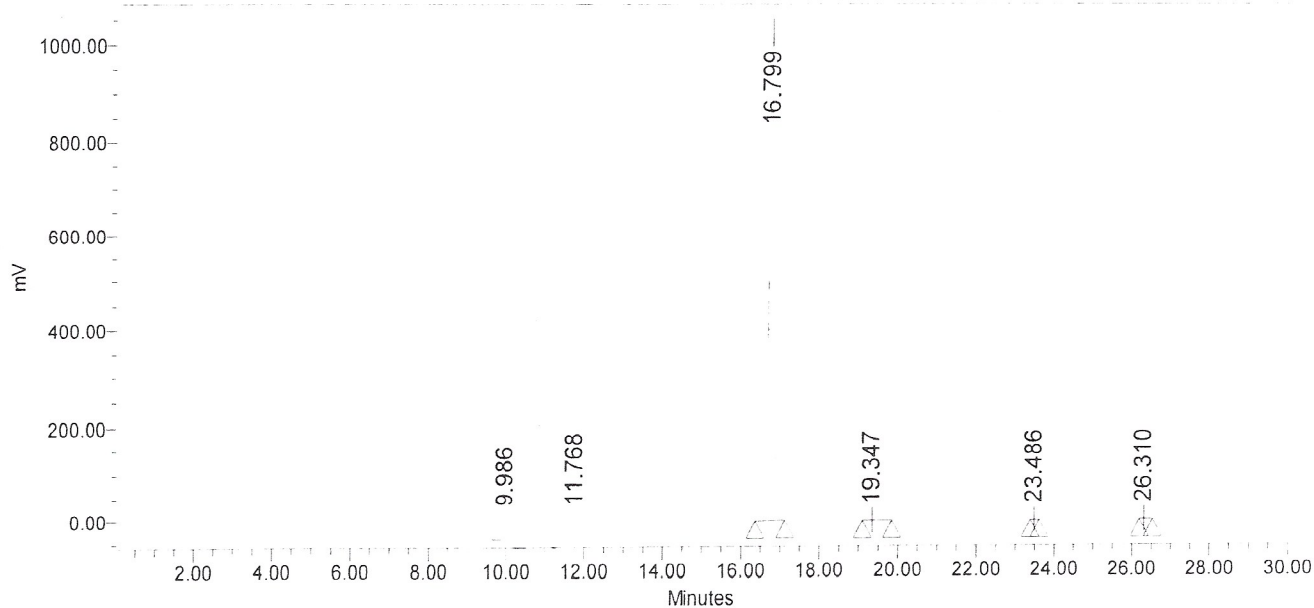
Acq. Method Set: Ginsenoside Rd

Processing Method: sample

Channel Name: SATIN

Proc. Chnl. Descr.:

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		9.986	4878	0.05	386888.68	
2		11.768	5947	0.06	220173.04	20.27
3		16.799	9133561	99.56	77427.90	28.72
4		19.347	14181	0.15	207289.52	11.15
5		23.486	7016	0.08	2201070.51	29.48
6		26.310	8020	0.09	2823209.20	41.70