

INDOFINE Chemical Company, Inc.

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

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CERTIFICATE OF ANALYSIS

Catalog Number: 020106S

Product Name: **GINSENOSE R_c with HPLC**

Chemical Family: Saponins

Cas Number: [11021-14-0]

Lot Number: 1603743

Chemical Formula: C₅₃H₉₀O₂₂

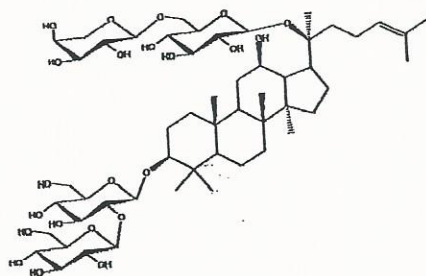
Molecular Weight: 1079.29

Appearance: White powder

Loss on drying: 0.91%

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): 99.2%





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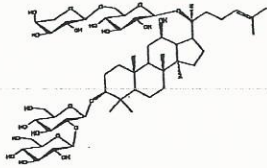
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HPLC ANALYSIS

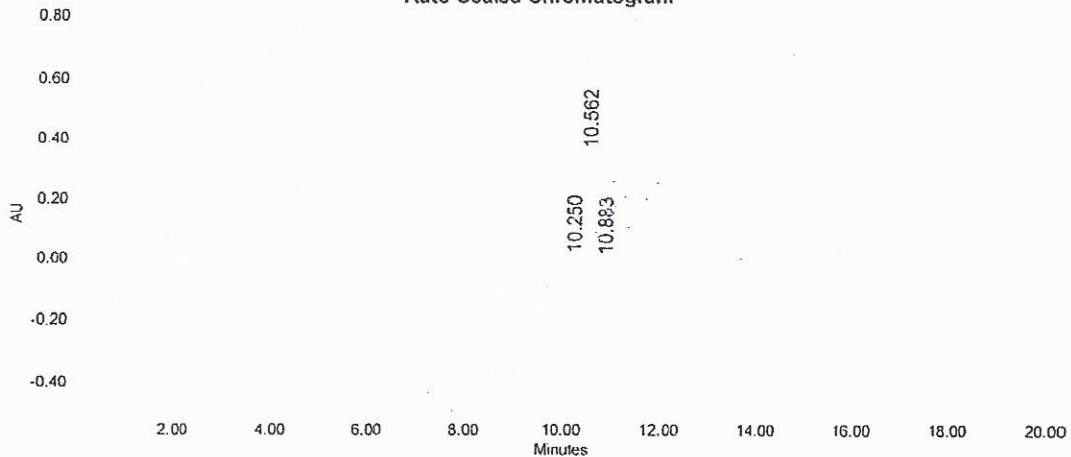


Catalog No.: 020106S
Product Name: Ginsenoside Rc
Lot No.: 1603743

SAMPLE INFORMATION

Sample Name:	Ginsenoside Rc	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	69	Acq. Method Set:	Ginsenoside Rc
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	205.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 205.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	10.250	30669	0.45		
2	10.562	6739431	99.22	24203.46	
3	10.883	22211	0.33		1.16