



INDOFINE Chemical Company, Inc.

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

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-603

Product Name: **GANODERIC ACID G**

CAS Number: [98665-22-6]

Lot Number: 1504590

Chemical Formula: $C_{30}H_{44}O_8$

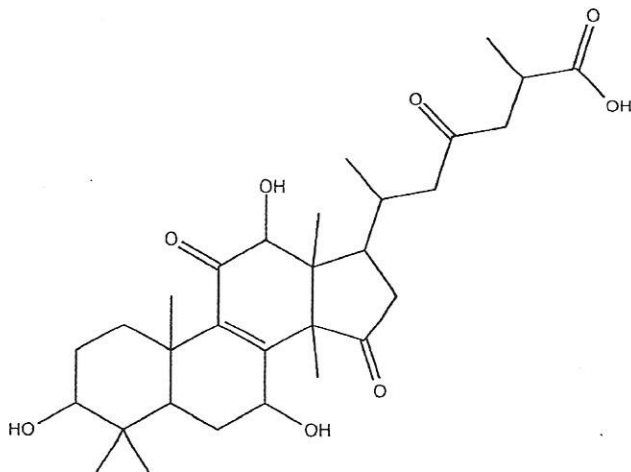
Molecular Weight: 532.67

Appearance: Off-white powder

Loss on Drying: 1.8%

Storage: Store in cool, dry place. Protect from light.
Keep package airtight when not in use.

Purity(HPLC): 97.52%





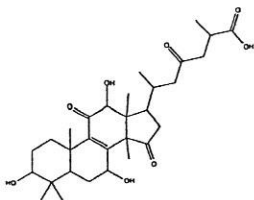
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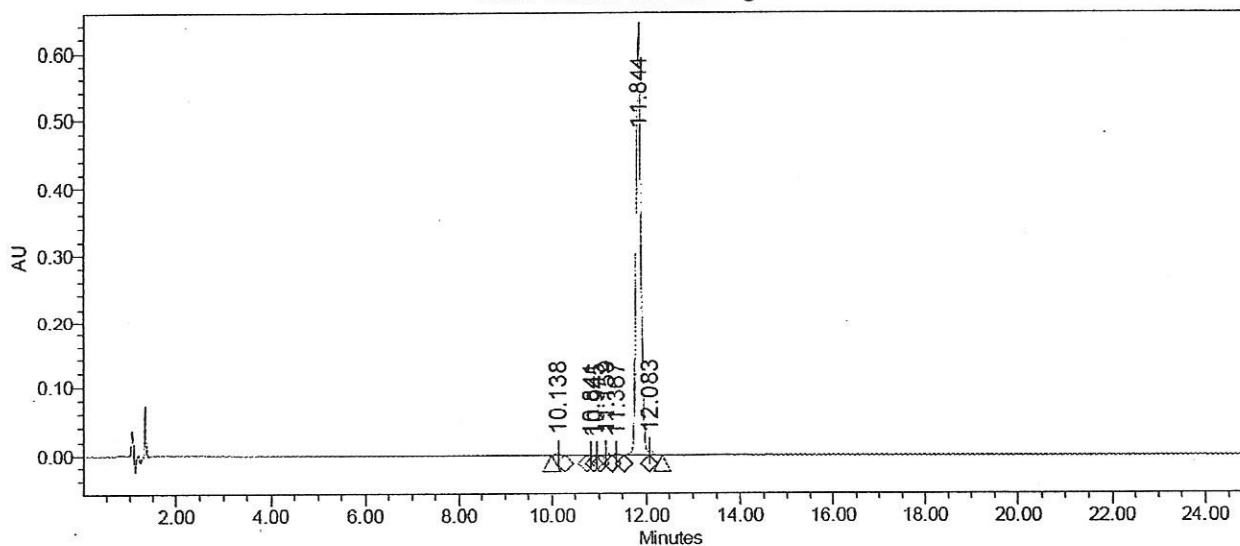
HPLC ANALYSIS

Catalog No.: 06-603
Product Name: Ganoderic Acid G
Lot No.: 1504590

SAMPLE INFORMATION

Sample Name:	Ganoderic Acid G	Sample Set Name:	
Sample Type:	Unknown	Acq. Method Set:	Ganoderic Acid G
Vial:	1:B,8	Processing Method:	Samples
Injection #:	1	Channel Name:	254.0nm
Injection Volume:	10.00 ul	Proc. Chnl. Descr.:	PDA 254.0 nm
Run Time:	25.0 Minutes		

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	10.138	25623	0.56	59786.21	
2	10.841	6285	0.14		3.54
3	10.945	6180	0.14		
4	11.159	23663	0.52	75145.91	
5	11.367	15107	0.33	5820.95	0.84
6	11.844	4452924	97.52	64847.68	1.88
7	12.083	36245	0.79		1.26