



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: 06-893

Product: **MOGROSIDE V**

CAS Number: [88901-36-4]

Lot Number: 1910349

Chemical Formula: $C_{60}H_{102}O_{29}$

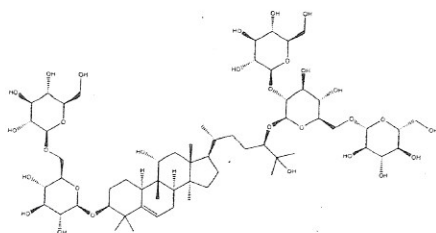
Molecular Weight: 1287.45

Appearance: Off-white powder

Water Content: 1.2%

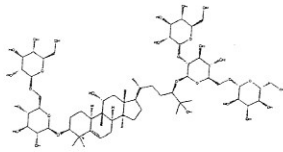
Storage: Store in a cool, dry place. Protected from light.

Purity(HPLC): 98.76%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

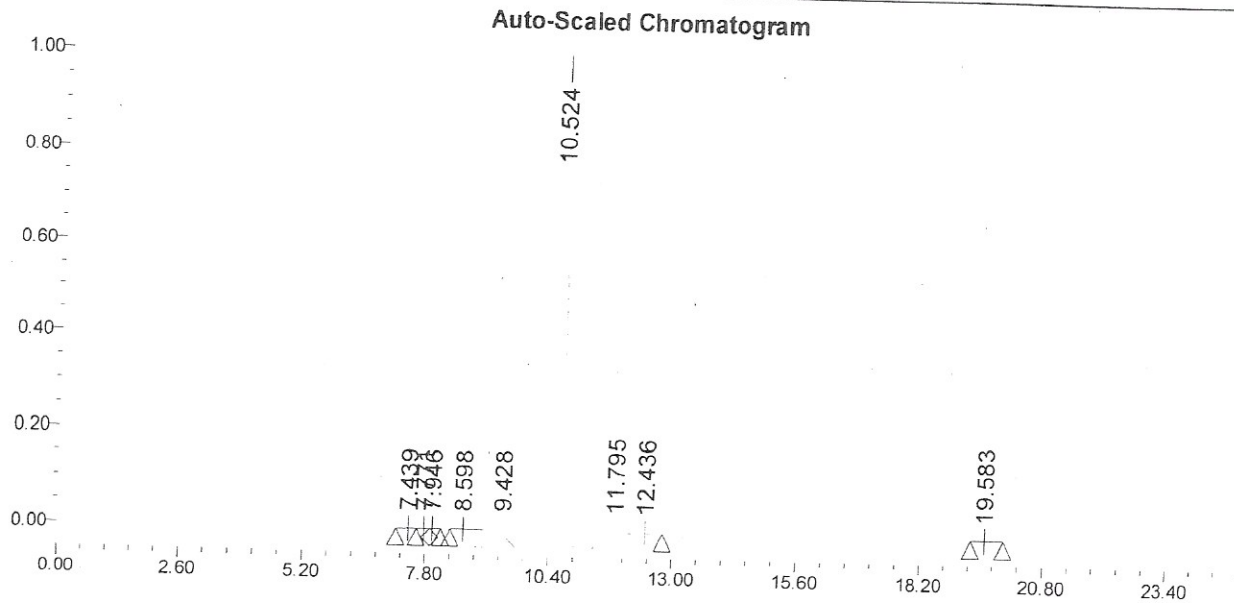
Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



HPLC ANALYSIS

Catalog No.: 06-893
 Product Name: Mogroside V
 Lot No.: 1910349

SAMPLE INFORMATION			
Sample Name:	Mogroside V	Acquired By:	prf01
Sample Type:		Sample Set Name:	
Vial:	6	Acq. Method Set:	Mogroside V
Injection #:	1	Processing Method:	sample
Injection Volume:	10.00 ul	Channel Name:	205.0
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 205.0



Peak Results

	RT	Area	% Area	USP	
1	7.439	11472	0.06	1088	13521.04
2	7.771	10243	0.05	1053	17764.99
3	7.946	4823	0.03	650	
4	8.598	35806	0.19	1616	2782.76
5	9.428	62529	0.33	3308	5903.33
6	10.524	18563714	98.76	978544	2.06
7	11.795	47324	0.25	2629	2.58
8	12.436	46205	0.25	2450	1.26
9	19.583	14287	0.08	620	12.12
					11739.44