



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

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-1106

Product Name: **REBAUDIOSIDE D**

CAS Number: [63279-13-0]

Lot Number: 2201628

Chemical Formula: $C_{50}H_{80}O_{28}$

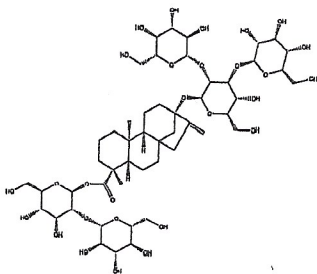
Molecular Weight: 1129.16

Appearance: Off-white powder

Loss on Drying: 1.1%

Storage: Store at 2-8°C. Protect from light.

Purity(HPLC): 98.5%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP

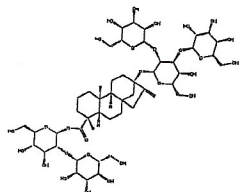
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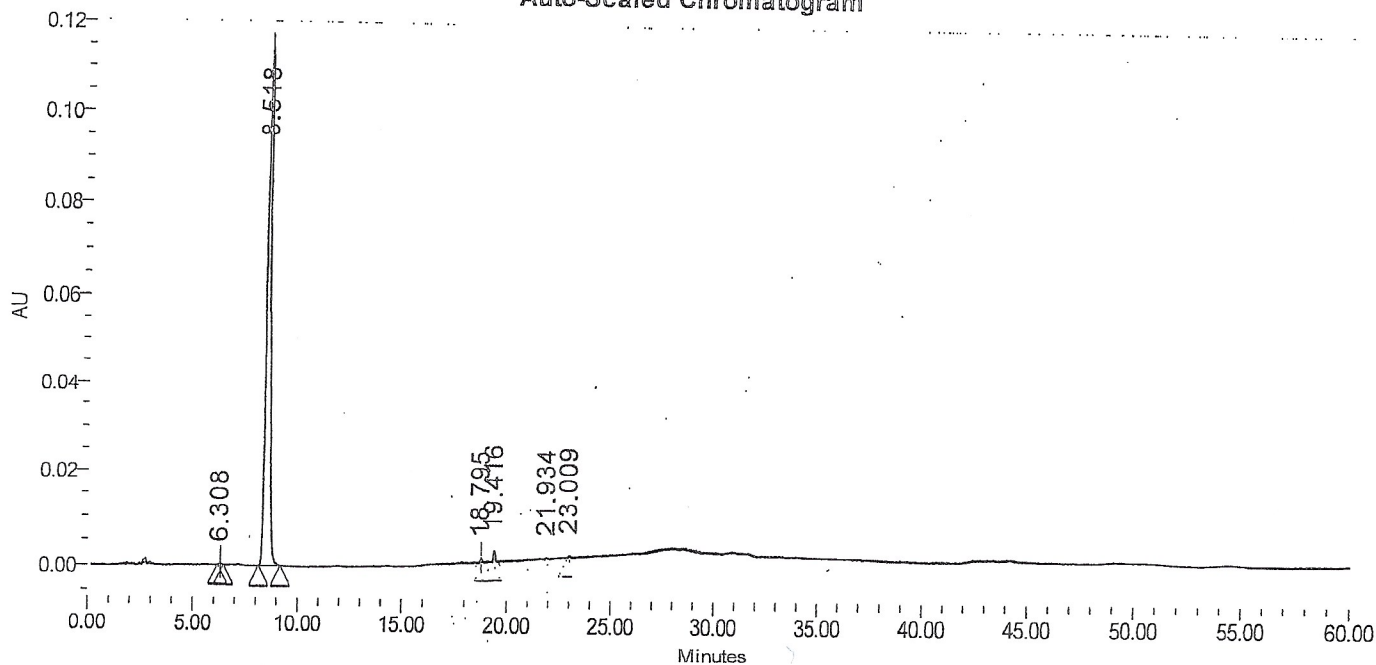
HPLC ANALYSIS

Catalog No.: 06-1106
 Product Name: Rebaudioside D
 Lot No.: 2201628

SAMPLE INFORMATION

Sample Name:	Rebaudioside D	Acquired By:	PRF01
Sample Type:	Unknown	Sample Set Name:	Rebaudioside D
Vial:	1	Acq. Method Set:	Rebaudioside D
Injection #:	1	Processing Method:	sample
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 210nm@4.8nm
Run Time:	60.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 210nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (μV)	USP Plate Count	USP Resolution
1		6.308	2315	0.15	257	9597.36	
2		8.518	1551724	98.51	114457	9317.45	7.72
3		18.795	4422	0.28	697	244935.37	40.38
4		19.416	11992	0.76	2024	304227.29	4.06
5		21.934	2269	0.14	347	692181.16	11.77
6		23.009	2413	0.15	436	472840.37	5.36