



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: 020456S

Product Name: **SENNOSIDE A**

Cas Number: [81-27-6]

Lot Number: 2101512

Chemical Formula: $C_{42}H_{38}O_{20}$

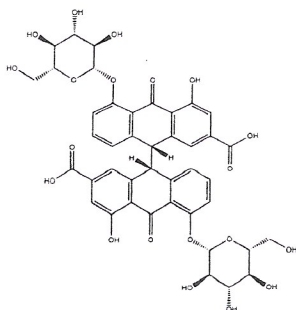
Molecular Weight: 862.75

Appearance: Yellow powder

Water Content: 1.17%

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

Purity(HPLC): 98.75%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



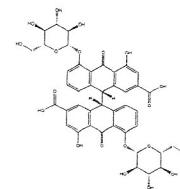
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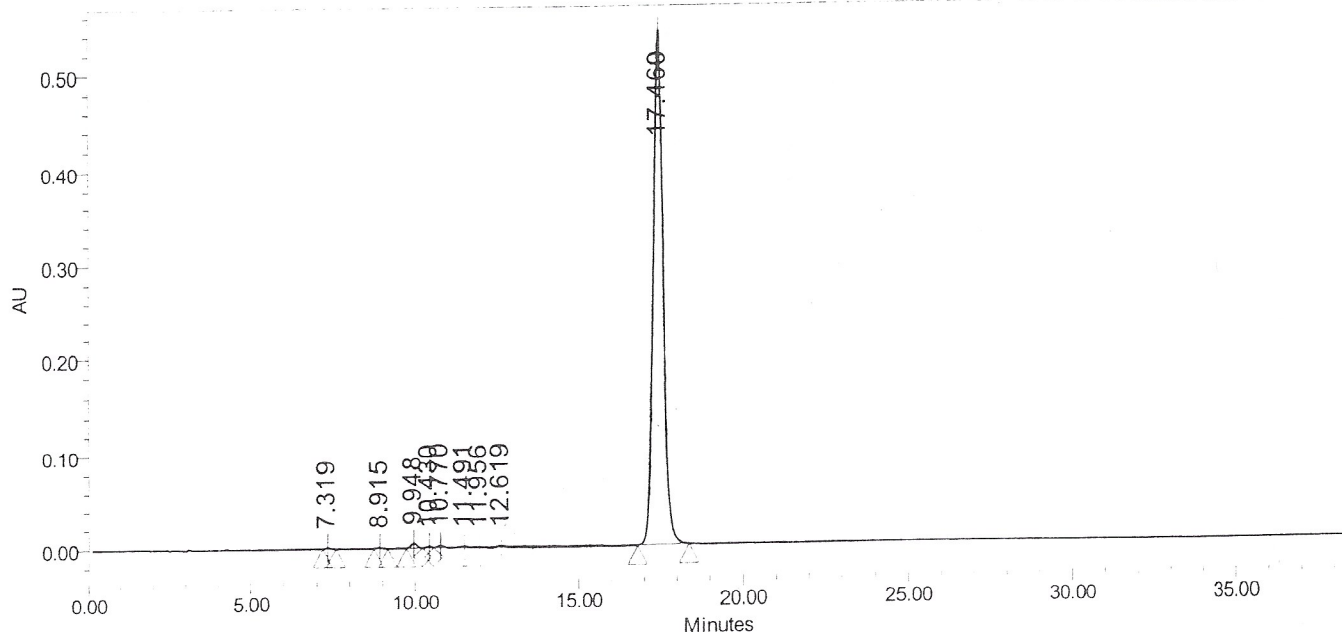
HPLC ANALYSIS

SAMPLE INFORMATION

Sample Name: SennosideA
Sample Type: Unknown
Vial: 38
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 40.0 Minutes

Acquired By: PRF01
Sample Set Name:
Acq. Method Set: Sennoside A
Processing Method: sample
Channel Name: 340.0nm
Proc. Chnl. Descr.: PDA 340.0 nm (190-600)nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (μV)	USP Plate Count	USP Resolution
1		7.319	8835	0.08	1066	17482.83	
2		8.915	9603	0.08	867	13845.09	5.90
3		9.948	54242	0.47	4607	15228.27	3.25
4		10.430	10561	0.09	944	17732.43	1.53
5		10.770	23328	0.20	1822	17279.80	1.01
6		11.491	11721	0.10	747	9334.21	1.82
7		12.619	11721	0.10	747	9334.21	1.12