

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

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CERTIFICATE OF ANALYSIS

Catalog Number: 020456S

Product Name: **SENNOSIDE A**

Cas Number: [81-27-6]

Lot Number: 2305806

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

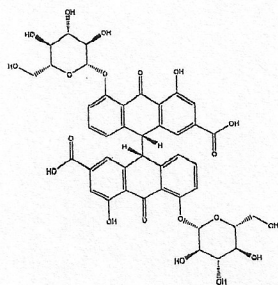
Molecular Weight: 862.74

Appearance: Yellow powder

Water Content: 1.8%

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

Purity(HPLC): 99.4%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



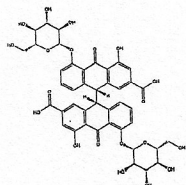
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HPLC ANALYSIS

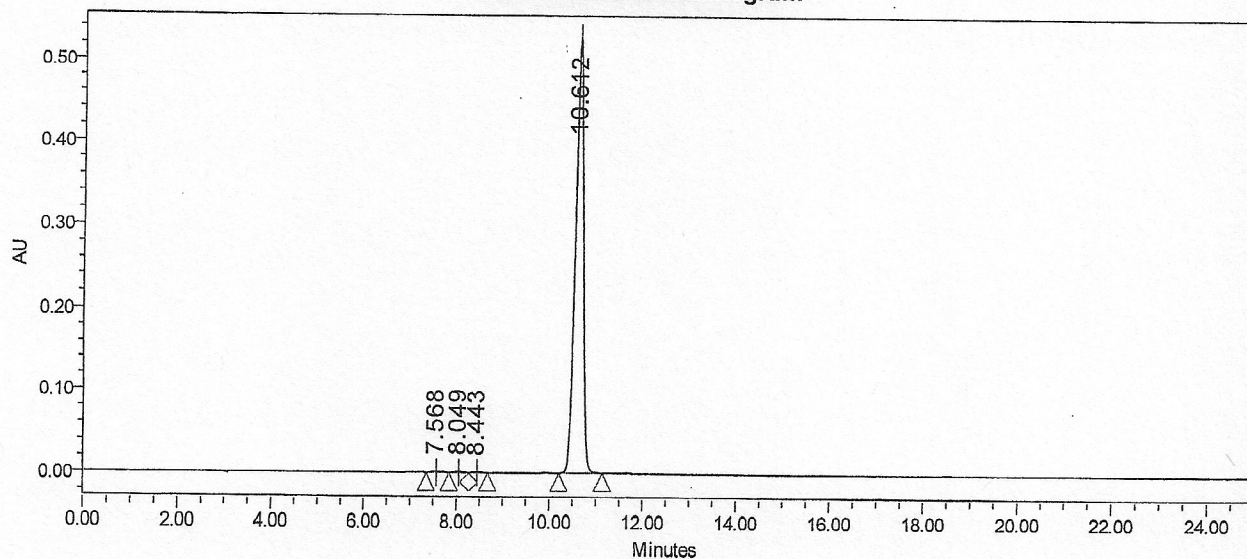
Catalog No.: 020456S
Product Name: Sennoside A
Lot No.: 2305806

SAMPLE INFORMATION

Sample Name: Sennoside A
Sample Type: Unknown
Vial: 8
Injection #: 2
Injection Volume: 20.00 ul
Run Time: 25.0 Minutes

Acquired By:
Sample Set Name
Acq. Method Set: Sennoside A
Processing Method: sample
Channel Name: PDA Ch1 340nm@4.8nm
Proc. Chnl. Descr.: PDA Ch1 340nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (μV)	USP Plate Count	USP Resolution
1		7.568	16359	0.26	1017	5193.76	
2		8.049	11877	0.19	1342	21728.17	1.52
3		8.443	7330	0.12	694	14358.02	1.52
4		10.612	6301888	99.44	527793	18115.94	7.12

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