



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: 020456S

Product Name: **SENNOSIDE A**

Cas Number: [81-27-6]

Lot Number: 2208695

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

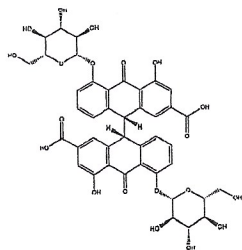
Molecular Weight: 862.74

Appearance: Yellow powder

Water Content: 0.5%

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



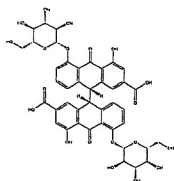
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HPLC ANALYSIS

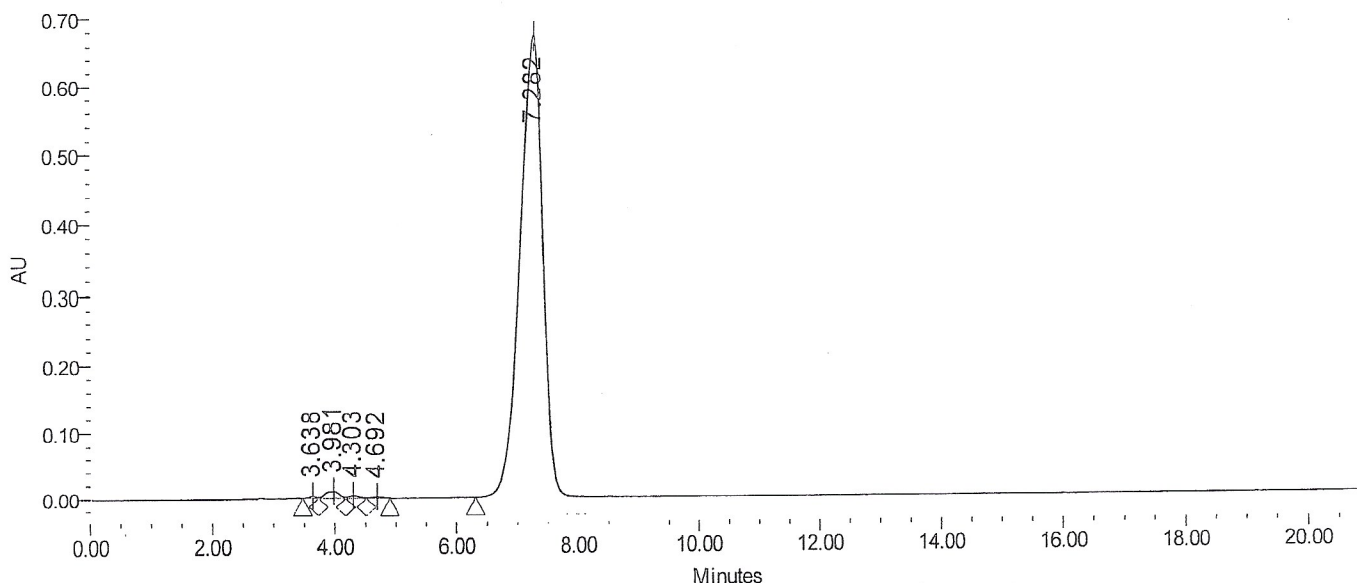
Catalog No.: 020456S
Product Name: Sennoside A
Lot No.: 2208695

SAMPLE INFORMATION

Sample Name: Sennoside A
Sample Type: Unknown
Vial: 100
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By:
Sample Set Name
Acq. Method Set: Sennoside A
Processing Method: samples
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		3.638	24854	0.14	3247	4942.31	
2		3.981	168032	0.93	10722	1759.48	1.11
3		4.303	48206	0.27	4138	2784.02	0.86
4		4.692	26708	0.15	2128	2969.08	1.07
5		7.282	17707819	98.51	674705	1728.47	4.83