



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 with HPLC

Cas Number: [81-27-6]

Lot Number: 1607866

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

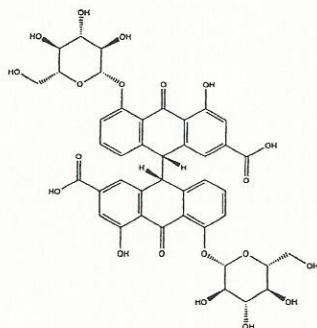
Molecular Weight: 862.75

Appearance: Yellow powder

Loss on Drying: 1.6%

Storage: Store at +2-8°C. Protect from light.
To be kept in a desiccator.

Purity(HPLC): 98.03%





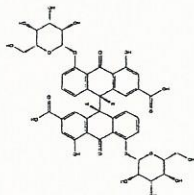
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HPLC ANALYSIS

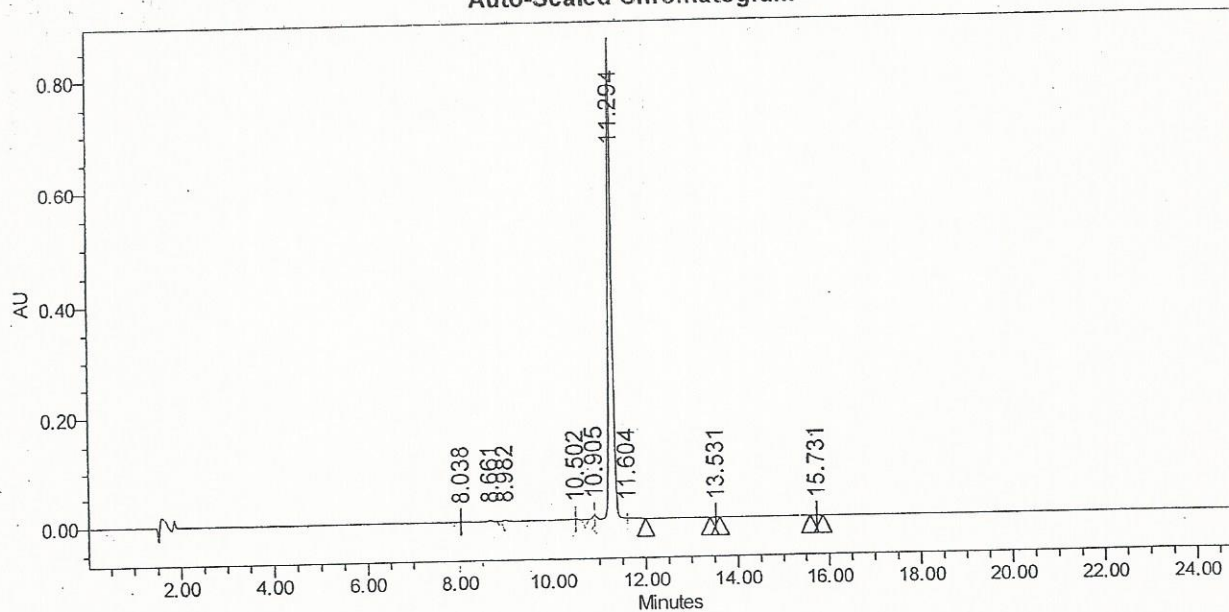
Catalog No.: 020456S
Product Name: Sennoside A
Lot No.: 1607866

SAMPLE INFORMATION

Sample Name: Sennoside A
Sample Type: Unknown
Vial: 86
Injection #: 1
Injection Volume: 5.00 ul
Run Time: 25.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Sennoside A
Processing Method: Samples
Channel Name: 270.0nm
Proc. Chnl. Descr.: PDA 270.0 nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		8.038	4217	0.08	52303.48	
2		8.661	8941	0.18	61930.62	4.47
3		8.982	8557	0.17	73064.50	2.25
4		10.502	10462	0.21	59863.03	8.67
5		10.905	41430	0.82	79084.19	2.19
6		11.294	4963171	98.03	86994.05	2.45
7		11.604	17478	0.35		1.93
8		13.531	3796	0.07	98425.16	12.07
9		15.731	4681	0.09	177068.13	14.00