



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 with HPLC

Cas Number: [81-27-6]

Lot Number: 1702765

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

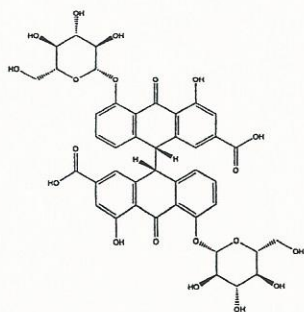
Molecular Weight: 862.75

Appearance: Yellow powder

Loss on Drying: 1.0%

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

Purity(HPLC): 98.52%





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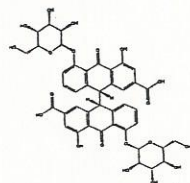
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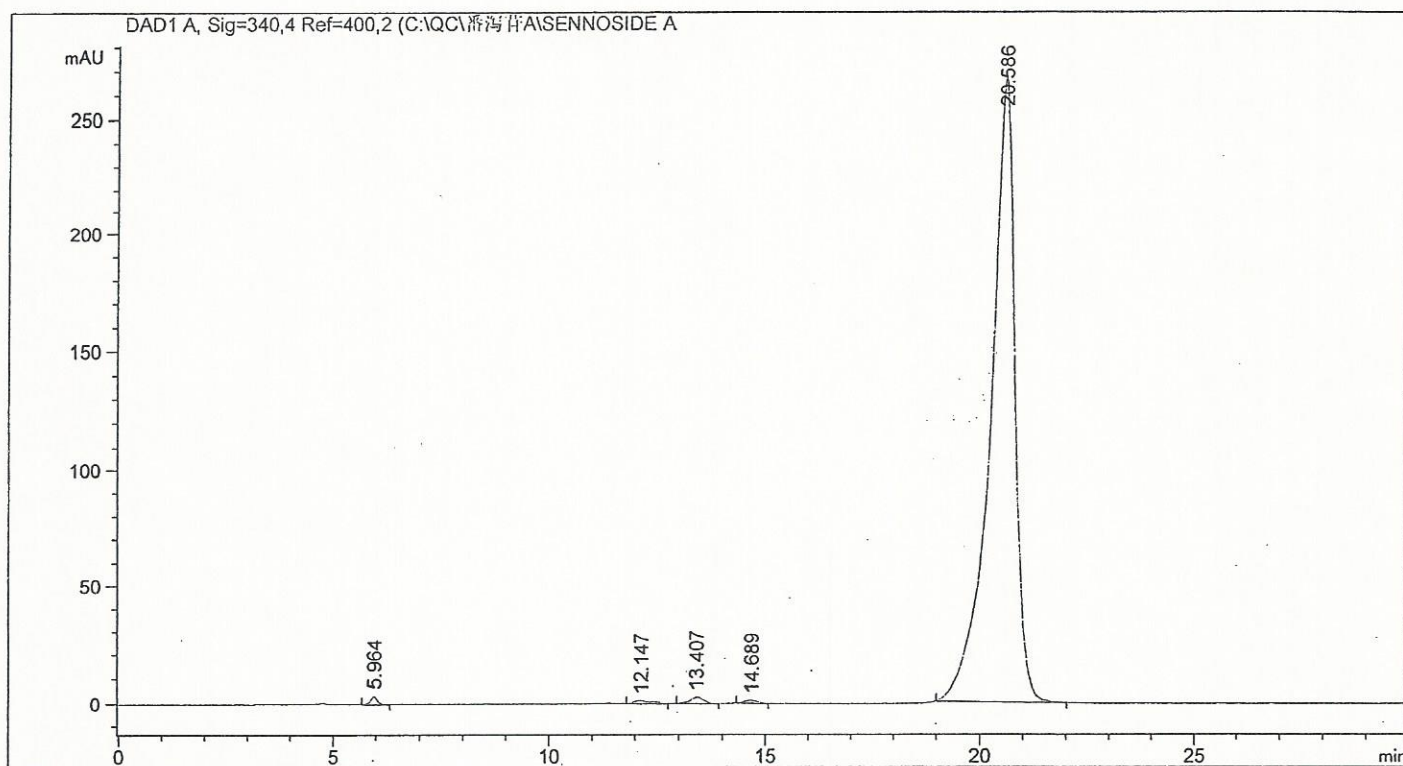
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HPLC ANALYSIS



Catalog No.: 020456S
Product Name: Sennoside A
Lot No.: 1702765



1: DAD1 A, Sig=340,4 Ref=400,2

#	[min]		[min]	[mAU*s]	[mAU]	%
1	5.964	BB	0.1527	37.15799	3.47720	0.3547
2	12.147	MM R	0.4825	35.14082	1.21385	0.3355
3	13.407	BB	0.2727	56.58607	2.57186	0.5402
4	14.689	BB	0.2540	26.02140	1.23394	0.2484
5	20.586	BB	0.5678	1.03204e4	266.47583	98.5212

1.04753e4 274.97268