



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: 020228S

Product Name: **OLEUROPEIN with HPLC**

CAS Number: [32619-42-4]

Lot Number: 2308843

Chemical Formula: $C_{25}H_{32}O_{13}$

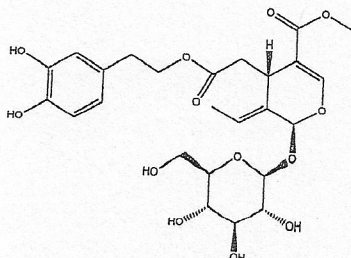
Molecular Weight: 540.52

Appearance: Off-white powder

Water Content: 0.4%

Storage: Store in a cool, dry place. Protect from light.
To be kept in a desiccator.

Purity(HPLC): 98.2%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



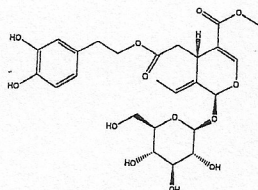
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HPLC ANALYSIS

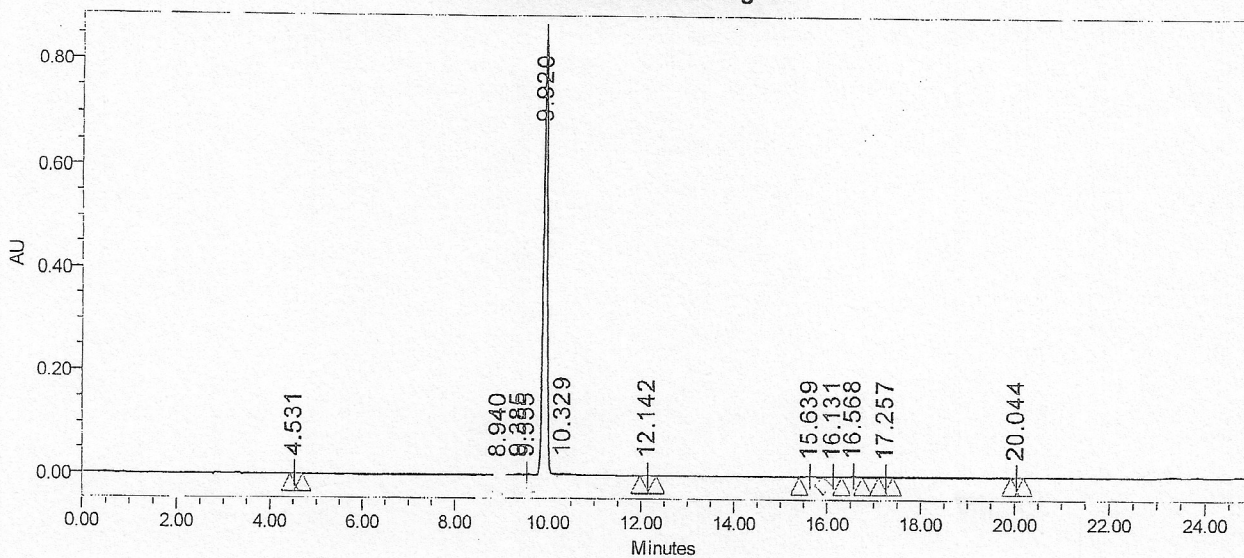
Catalog No.: 020228S
Product Name: Oleuropein
Lot No.: 2308843

SAMPLE INFORMATION

Sample Name: Oleuropein
Sample Type: Unknown
Vial: 62
Injection #: 1
Injection Volume: 3.00 ul
Run Time: 25.0 Minutes

Acquired By:
Sample Set Name
Acq. Method Set: Oleuropein
Processing Method: sample
Channel Name: PDA Ch1 238nm@4.8nm
Proc. Chnl. Descr.: PDA Ch1 238nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (µV)	USP Plate Count	USP Resolution
1		4.531	5459	0.11	1112	19073.33	
2		8.940	2356	0.05	329	35501.42	26.78
3		9.385	13493	0.27	1555	38219.91	2.23
4		9.555	8720	0.18	1449	55026.88	0.91
5		9.920	4838768	98.22	848222	69518.06	2.27
6		10.329	13262	0.27	2091	59637.35	2.47
7		12.142	4802	0.10	592	46766.64	9.06
8		15.639	9165	0.19	749	34320.38	12.45
9		16.131	7971	0.16	1227	146294.91	1.92
10		16.568	16564	0.34	2402	154751.92	2.54
11		17.257	2426	0.05	379	155533.38	3.96
12		20.044	3711	0.08	671	290520.45	17.09