



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: 06-615

Product Name: **GENIPOSIDIC ACID**
(Premnosidic acid)

CAS Number: [27741-01-1]

Lot Number: 1906265

Chemical Formula: C₁₆H₂₂O₁₀

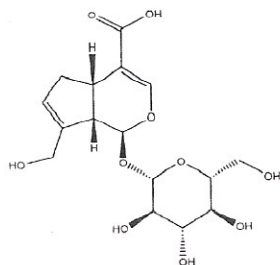
Molecular Weight: 374.34

Appearance: White powder

Water Content: 0.7%

Storage: Store at 2-8°C. Protect from light.
Keep package airproofed when not in use.

Purity(HPLC): 99.73%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and approved by:
Sujata Moton
S. Moton
VP



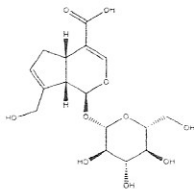
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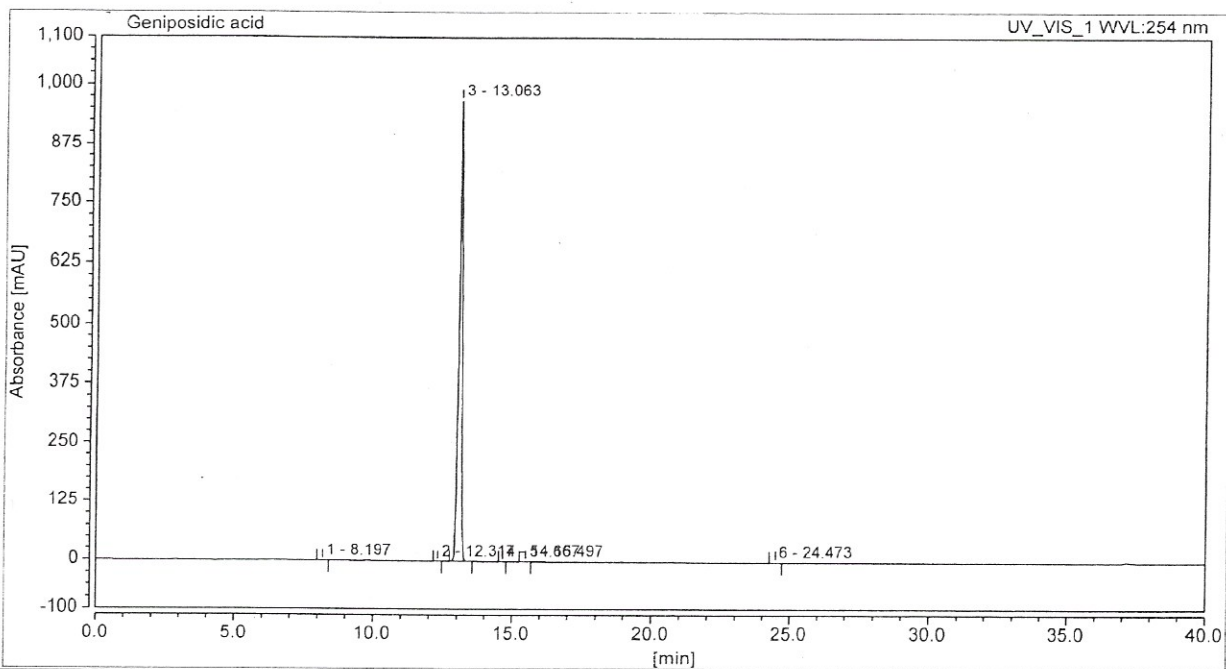
HPLC ANALYSIS



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	min	mAU*min	mAU	%	USP	USP	
1	8.197	0.090	0.561	0.07	16476	18.18	0.93
2	12.317	0.053	0.436	0.04	62052	3.54	0.95
3	13.063	136.626	969.163	99.73	54345	7.67	1.04
4	14.667	0.032	0.268	0.02	91559	3.82	0.89
5	15.497	0.128	0.850	0.09	66366	36.11	0.94
6	24.473	0.061	0.369	0.04	145636	n.a.	0.98
		136.990	971.647	100.00	436434.00		

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