



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: 021027S

Product Name: **HYPEROSIDE with HPLC**
(Quercetin-3-galactoside; Hyperin)

CAS Number: [482-36-0]

Lot Number: 1608877

Chemical Formula: C₂₁H₂₀O₁₂

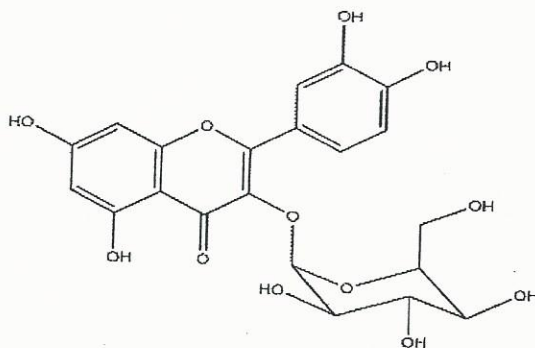
Molecular Weight: 464.38

Appearance: Yellow powder

Loss on drying: 1.8%

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

Purity(HPLC): 99.13%





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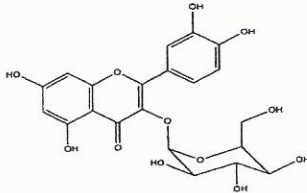
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HPLC ANALYSIS



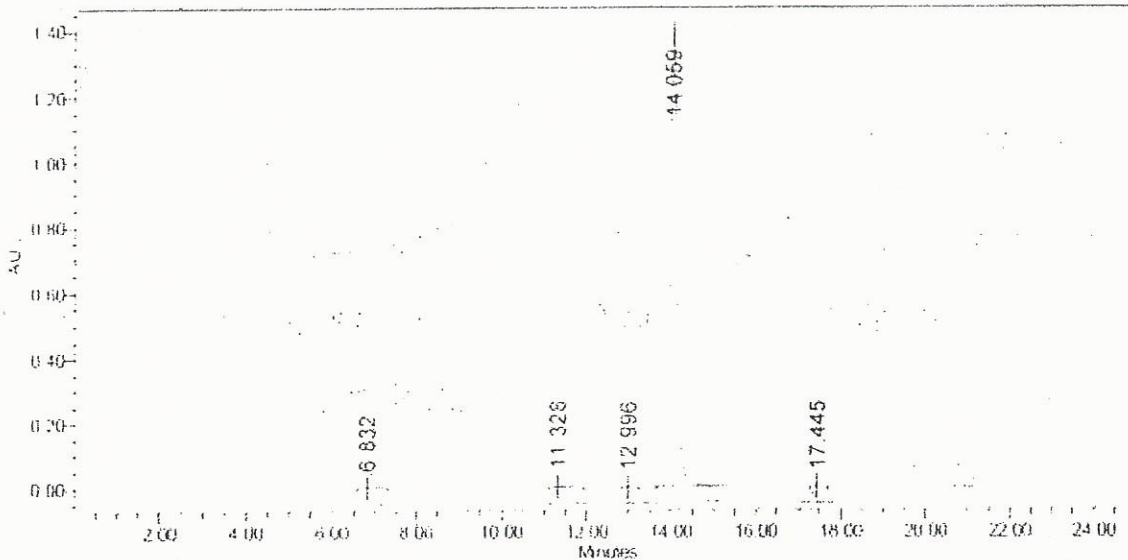
Catalog No.: 021027S
Product Name: Hyperoside
Lot No.: 1608877

SAMPLE INFORMATION

Sample Name: Hyperoside
Sample Type: Unknown
Vial: 38
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Hyperoside
Processing Method: Samples
Channel Name: 360.0nm
Proc. Chnl. Descr.: PDA 360.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	6.832	26146	0.19	1803.05	
2	11.328	76110	0.52	13209.43	10.12
3	12.996	10719	0.11	49532.80	4.95
4	14.059	14550398	99.13	45113.46	4.70
5	17.445	6846	0.05	71370.41	12.62