



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)

CAS Number: [482-36-0]

Lot Number: 1507626

Chemical Formula: C₂₁H₂₀O₁₂

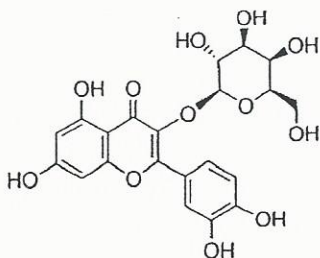
Molecular Weight: 464.38

Appearance: Yellow powder

Loss on drying: 1.9%

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

Purity(HPLC): 99.27%





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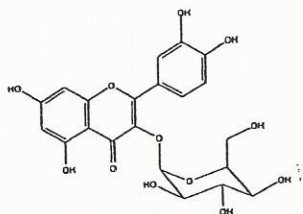
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HPLC ANALYSIS

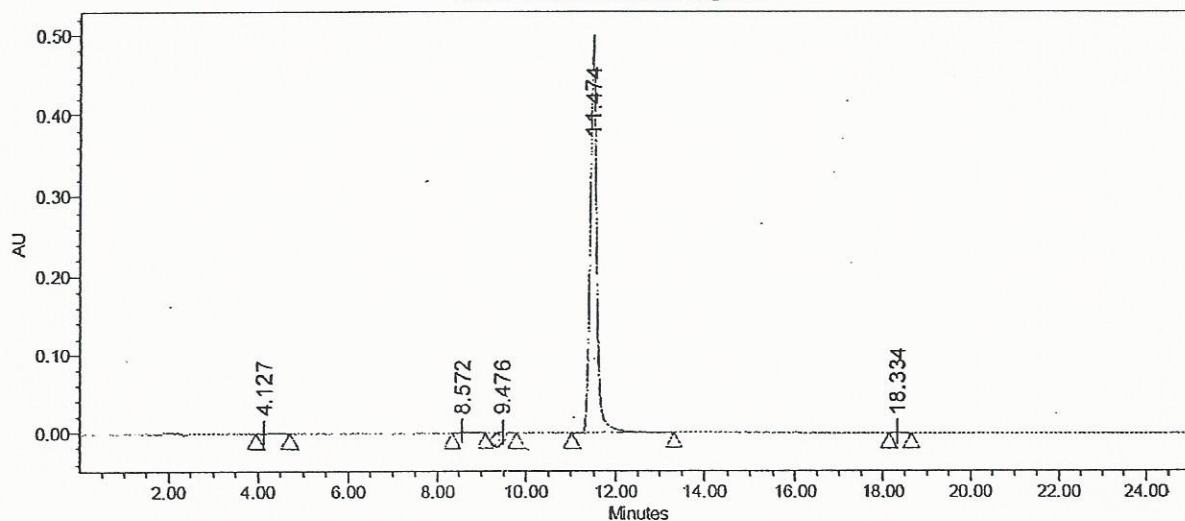


Catalog No.: 021027S
Product Name: Hyperoside
Lot No.: 1507626

SAMPLE INFORMATION

Sample Name:	Hyperoside	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	14	Acq. Method Set:	Hyperoside
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	360.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 360.0 nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		4.127	8890	0.18	751.88	
2		8.572	20805	0.41	6446.60	5.83
3		9.476	3913	0.08	23502.82	2.39
4		11.474	5009275	99.27	32325.33	7.22
5		18.334	3145	0.06	34138.47	19.40