



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: 1402421

Chemical Formula: $C_{21}H_{20}O_{12}$

Molecular Weight: 464.38

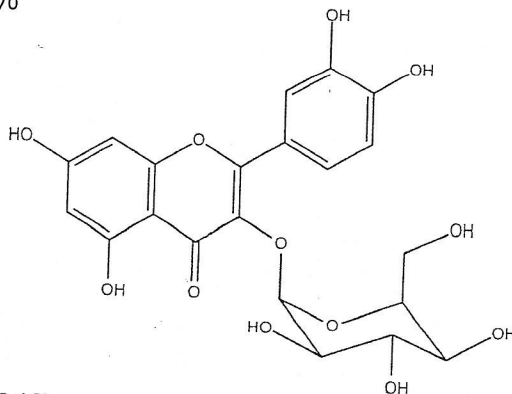
Appearance: Light yellow powder

Botanical Source: Quince peel

Loss on Drying: 0.9%

Storage: Store in a cool, dry place, protected from light.
To be kept in a dessicator.
Keep package airproofed when not in use.

Purity(HPLC): 99.70%



Expiration/Retest Date: July 2015



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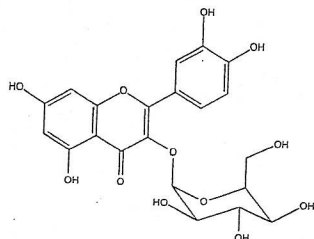
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HPLC ANALYSIS



Catalog No.: 021027S

Product Name: Hyperoside with HPLC

(Quercetin-3-galactoside; Hyperin)

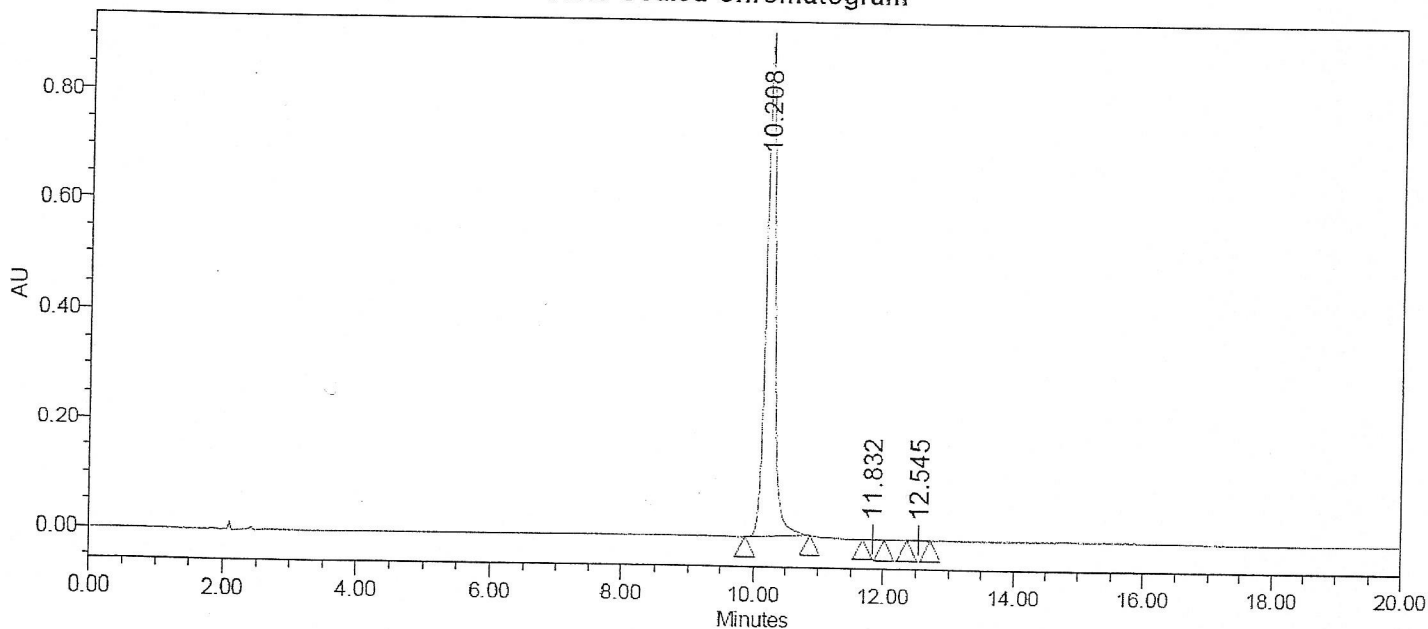
Lot No.: 1402421

SAMPLE INFORMATION

Sample Name: Hyperoside
Sample Type: Unknown
Vial: 1:B,2
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 20.0 Minutes

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	10.208	8774667	99.70	28115.45	
2	11.832	14500	0.16	27384.28	6.71
3	12.545	12122	0.14	26826.11	3.01