

ICC **INDOFINE Chemical Company, Inc.**

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

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CERTIFICATE OF ANALYSIS

Catalog Number: 021027S

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

CAS Number: [482-36-0]

Lot Number: 1907284

Chemical Formula: C₂₁H₂₀O₁₂

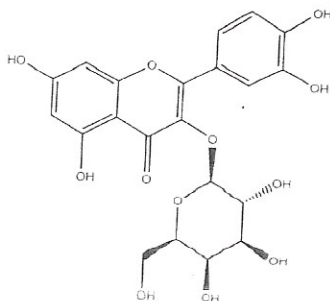
Molecular Weight: 464.38

Appearance: Yellow powder

Loss on drying: 1.5%

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

Purity(HPLC): 99.61%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

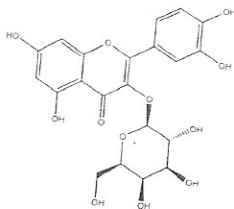
Reviewed and approved by:
Sujata Moton
S. Moton
VP



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HPLC ANALYSIS

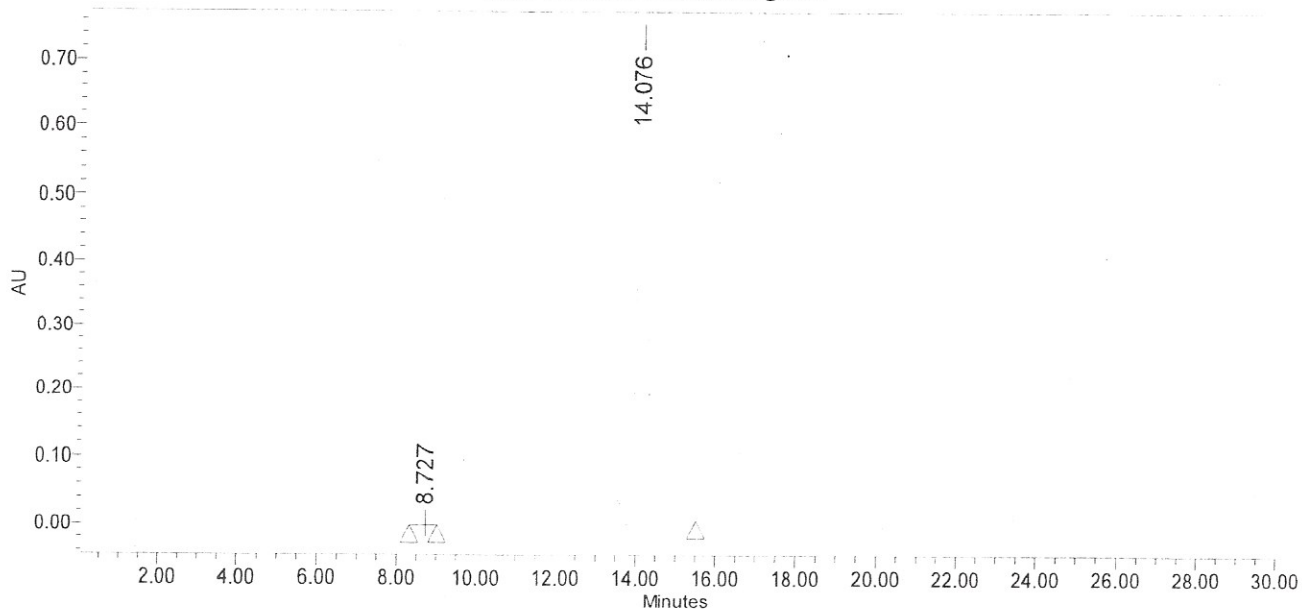


Catalog No.: 021027S
Product Name: Hyperoside
Lot No.: 1907284

SAMPLE INFORMATION

Sample Name:	Hyperoside	Acquired By:	cxy01
Sample Type:	Unknown	Sample Set Name:	
Vial:	2	Acq. Method Set:	Hyperoside
Injection #:	1	Processing Method:	sample
Injection Volume:	10.00 ul	Channel Name:	360.0nm
Run Time:	30.0 Minutes	Proc. Chnl. Descr.:	PDA 360.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	8.727	53885	0.39	1465.58	
2	14.076	13602418	99.61	15162.09	10.51

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