



CERTIFICATE OF ANALYSIS

Catalog Number: 021027S

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

CAS Number: [482-36-0]

Lot Number: 1910340

Chemical Formula: C₂₁H₂₀O₁₂

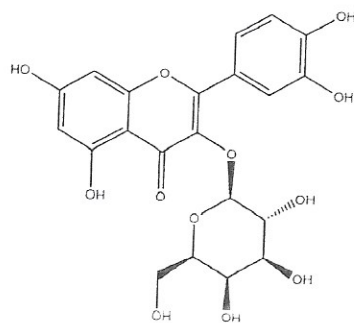
Molecular Weight: 464.38

Appearance: Yellow powder

Loss on drying: 1.6%

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

Purity(HPLC): 98.86%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



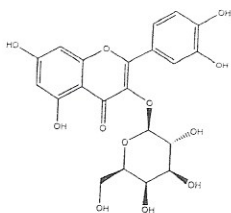
INDOFINE Chemical Company, Inc.

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

Phone: (908) 359-6778 • FAX: (908) 359-1179

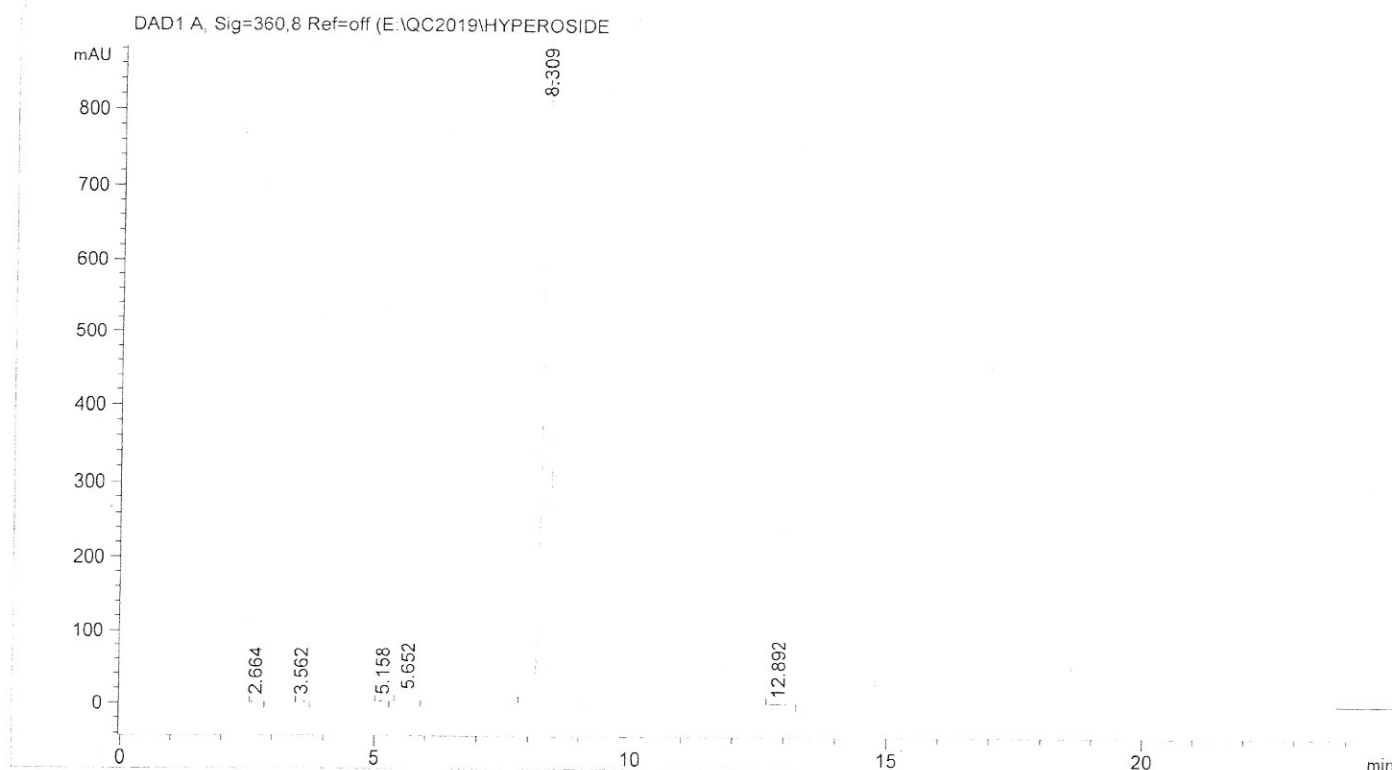
website: www.indofinechemical.com

e-mail: chemical@indofinechemical.com



HPLC ANALYSIS

Catalog No.: 021027S
Product Name: Hyperoside
Lot No.: 1910340



1: DAD1 A, Sig=360,8 Ref=off

#	min		min	mAU*s	mAU	%
1	2.664	BB	0.1449	22.06758	2.24122	0.2257
2	3.562	BB	0.0793	10.76175	1.86641	0.1101
3	5.158	BB	0.1020	7.05385	1.08255	0.0722
4	5.652	BB	0.1205	57.06227	7.19802	0.5837
5	8.309	MM R	0.1917	9664.42188	840.09326	98.8614
6	12.892	MM R	0.2941	14.36459	8.14042e-1	0.1469

9775.73192 853.29550

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