



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: 1810141

Chemical Formula: C₂₁H₂₀O₁₂

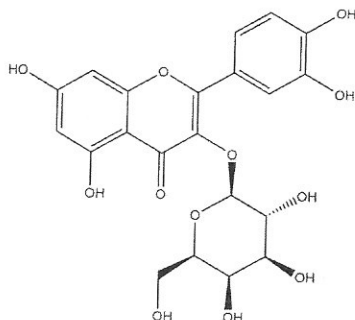
Molecular Weight: 464.38

Appearance: Light yellow powder

Loss on drying: 1.3%

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

Purity(HPLC): 99.12%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

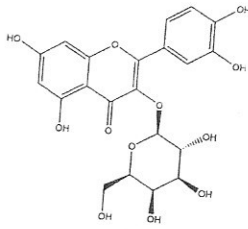
Reviewed and approved by:
Sujata Moton
S. Moton
VP



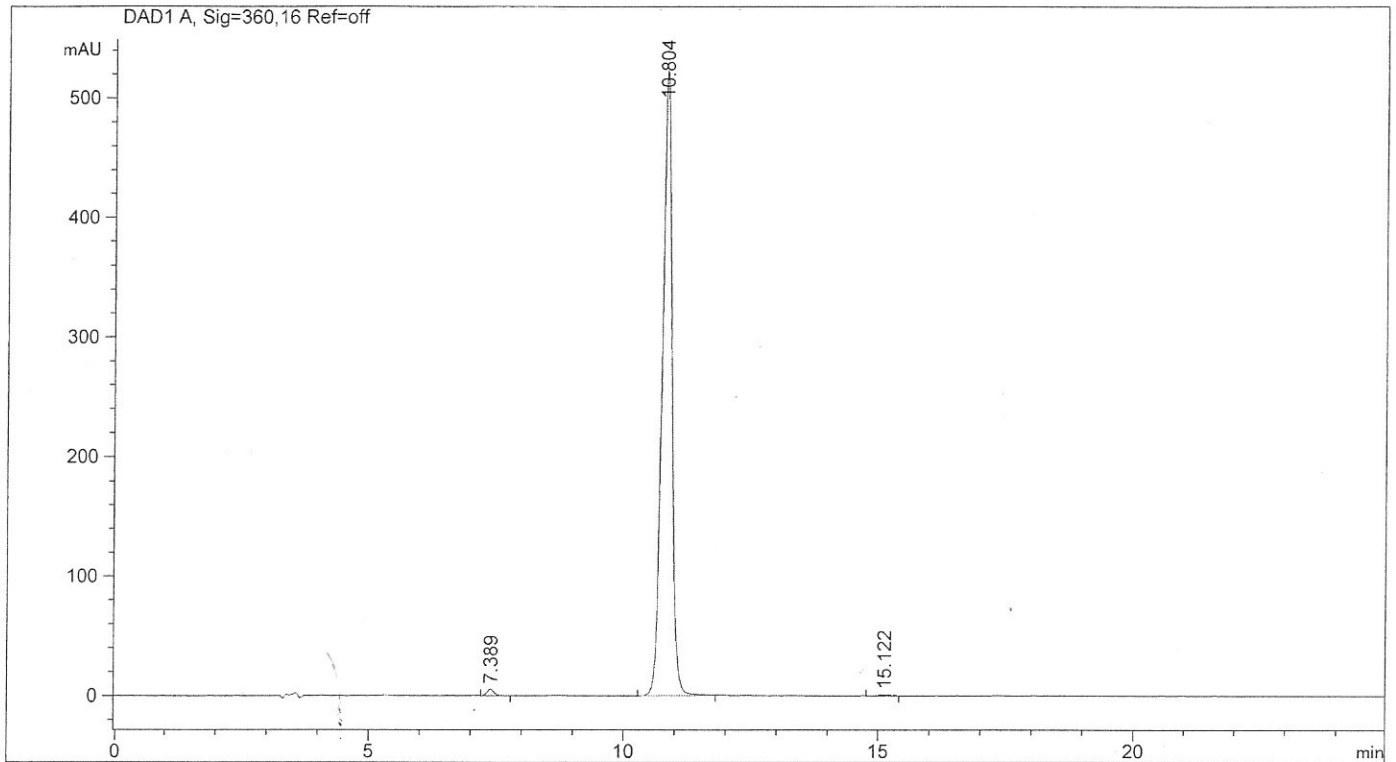
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HPLC ANALYSIS



Catalog No.: 021027S
Product Name: Hyperoside
Lot No.: 1810141



1: DAD1 A, Sig=360,16 Ref=off

| # | min | min | min | mAU*s | mAU | % |
|---|--------|------|--------|------------|------------|---------|
| 1 | 7.389 | BB | 0.1421 | 50.09943 | 5.40916 | 0.7252 |
| 2 | 10.804 | BB | 0.2008 | 6848.07373 | 522.92450 | 99.1242 |
| 3 | 15.122 | MM R | 0.2809 | 10.40541 | 6.17321e-1 | 0.1506 |

6908.57857 528.95098

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