



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: 024999S

Product Name: **HYDROXYTYROSOL**
(3,4-Dihydroxyphenylethanol)

CAS Number: [10597-60-1]

Lot Number: 1707834

Chemical Formula: C₈H₁₀O₃

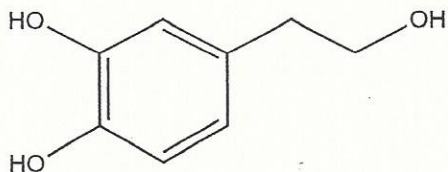
Molecular Weight: 154.16

Appearance: Reddish brown oily liquid

Loss on drying: 0.78%

Storage: Store at 2-8°C. Protect from light.

Purity(HPLC): 99.31%





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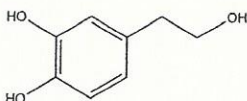
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HPLC ANALYSIS



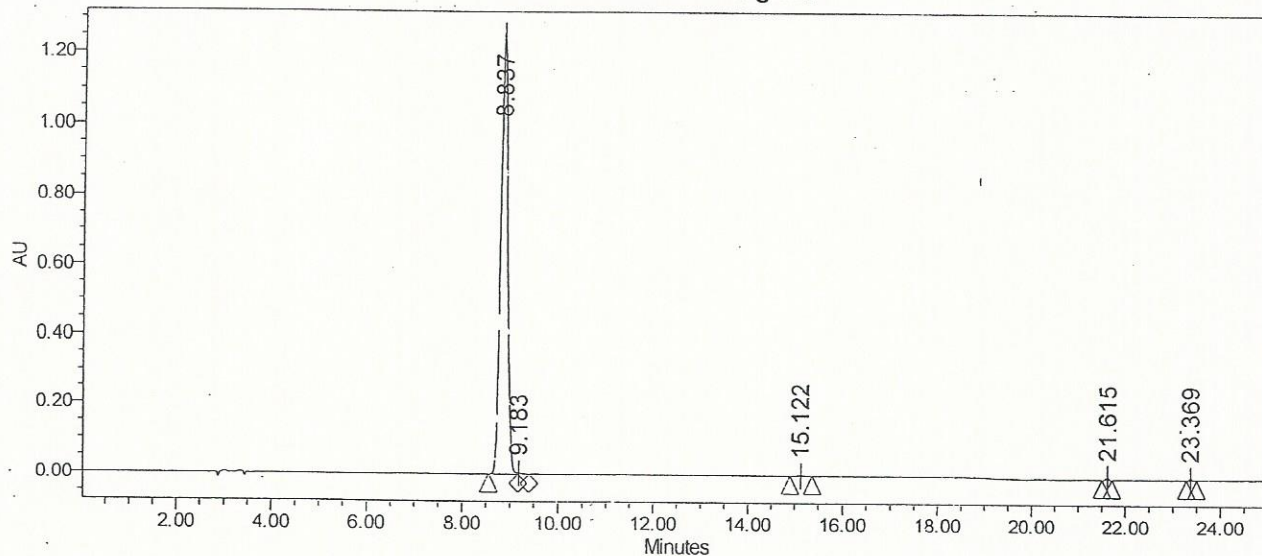
Catalog No.: 024999S
Product Name: Hydroxytyrosol
Lot No.: 1707834

SAMPLE INFORMATION

Sample Name: Hydroxytyrosol
Sample Type: Unknown
Vial: 10
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Hydroxytyrosol
Processing Method: Samples
Channel Name: 280.0nm
Proc. Chnl. Descr.: PDA 280.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	8.837	12929965	99.31	16785.7	
2	9.183	27469	0.21		1.2
3	15.122	27281	0.21	34678.5	20.6
4	21.615	21960	0.17	790389.9	32.8
5	23.369	12596	0.10	791076.7	17.4