



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: **HYDROXYTYROSOL WITH HPLC**
(3,4-Dihydroxyphenylethanol)

CAS Number: [10597-60-1]

Lot Number: 1504579

Chemical Formula: C₈H₁₀O₃

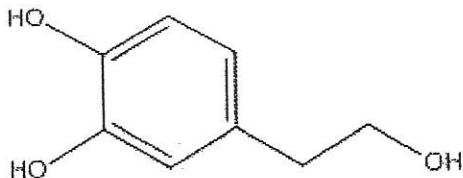
Molecular Weight: 154.16

Appearance: Colorless liquid

Loss on drying: 2.7%

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

Purity(HPLC-DAD): 99.27%





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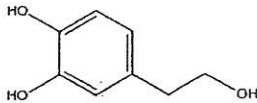
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HPLC ANALYSIS

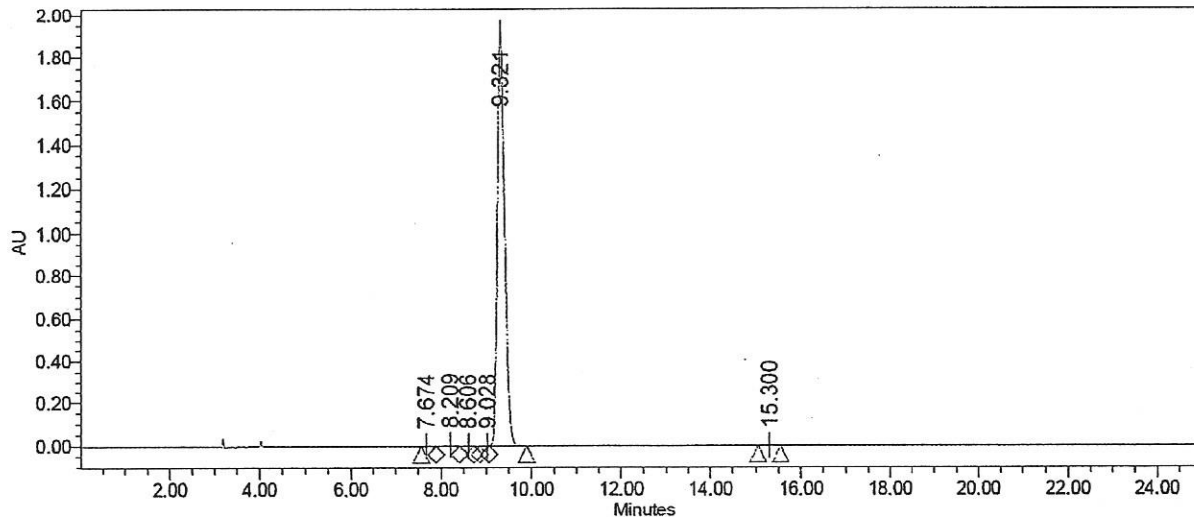


Catalog No.: 024999S
Product Name: Hydroxytyrosol
Lot No.: 1504579

SAMPLE INFORMATION

Sample Name:	Hydroxytyrosol	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:B,3	Acq. Method Set:	Hydroxytyrosol
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	280.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 280.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	7.674	19489	0.09	14782.35	
2	8.209	80395	0.37	7486.89	1.64
3	8.606	22976	0.10	20795.03	1.32
4	9.028	9819	0.04	516883.91	2.11
5	9.321	21746775	99.27	15801.45	1.17
6	15.300	26177	0.12	54383.38	14.36