



# 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](http://www.indofinechemical.com)

e-mail: [chemical@indofinechemical.com](mailto:chemical@indofinechemical.com)

## CERTIFICATE OF ANALYSIS

Catalog Number: 024999S

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

CAS Number: [10597-60-1]

Lot Number: 1609886

Chemical Formula:  $C_8H_{10}O_3$

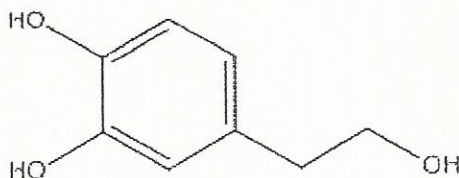
Molecular Weight: 154.16

Appearance: Brown clear oil

Loss on drying: 1.8%

Storage: Store in a cool, dry place. Protect from light.

Purity(HPLC): 99.09%





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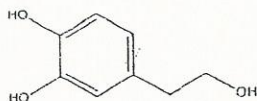
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## HPLC ANALYSIS

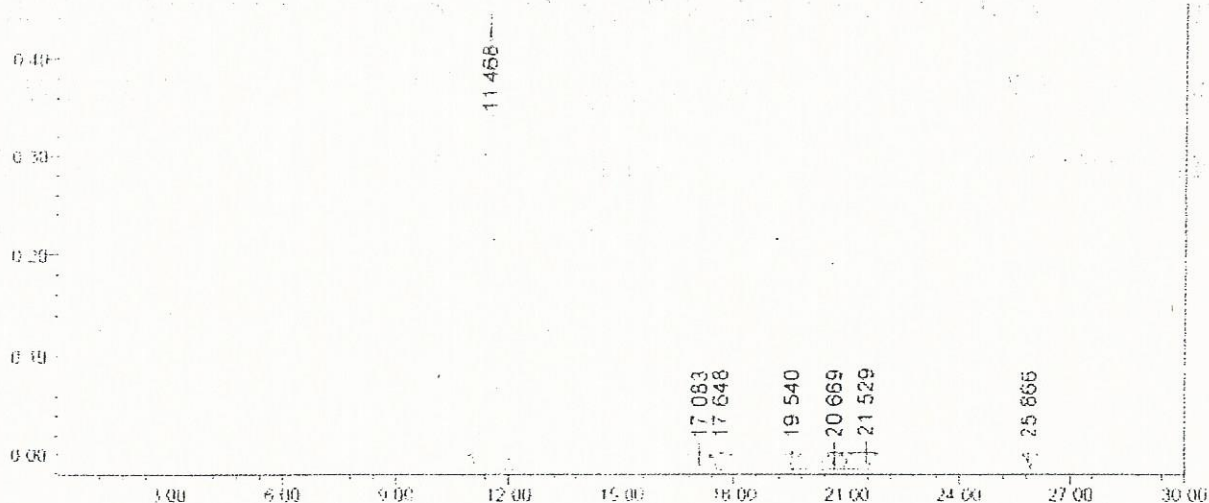


Catalog No.: 024999S  
Product Name: Hydroxytyrosol  
Lot No.: 1609886

### SAMPLE INFORMATION

Sample Name:	Hydroxytyrosol	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:A,6	Acq. Method Set:	Hydroxytyrosol
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	280.0nm
Run Time:	30.0 Minutes	Proc Chnl Descr:	PDA 280.0 nm

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	11.468	6961983	99.09	11429.76	
2	17.083	4749	0.07	23981.15	13.12
3	17.648	9738	0.14	26604.69	1.34
4	19.540	11024	0.16	83743.68	5.38
5	20.669	18547	0.27	53264.69	3.57
6	21.529	22477	0.32	58027.16	2.41
7	25.866	5573	0.08	114326.31	13.10