



# 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: 06-361

Product Name: **CARNOSOL**  
(Picrosalvin)

CAS Number: [5957-80-2]

Lot Number: 2111604

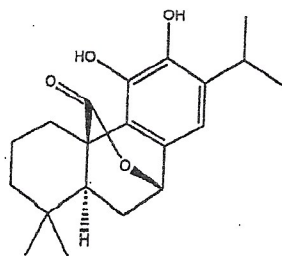
Chemical Formula:  $C_{20}H_{26}O_4$

Molecular Weight: 330.42

Appearance: Off-white powder

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

Purity (HPLC): 98.61%



Prepared by:  
*Ramesh Mandadi*  
Ramesh Mandadi  
Director of Operations

Reviewed and Approved by:  
*Sujata Moton*  
Sujata Moton  
VP

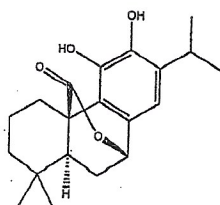
# ICG **INDOFINE Chemical Company, Inc.**

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)



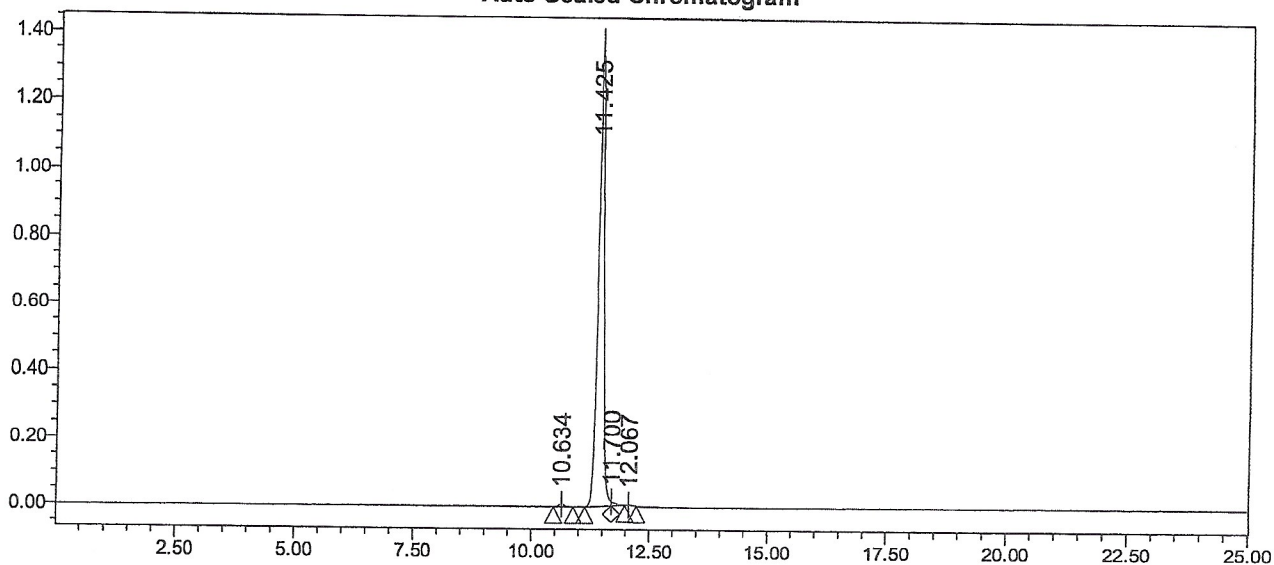
## HPLC ANALYSIS

Catalog No.: 06-361  
Product Name: Carnosol  
Lot No.: 2111604

### SAMPLE INFORMATION

Sample Name:	Carnosol	Acquired By:	prf01
Sample Type:		Sample Set Name:	
Vial:	10	Acq. Method Set:	Carnosol
Injection #:	1	Processing Method:	sample
Injection Volume:	10.00 ul	Channel Name:	225.0
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 225.0

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP	USP
1	10.634	74007	0.59	8292	42073.44
2	11.425	12299742	98.61	1391889	3.54
3	11.700	84101	0.67	13010	1.16
4	12.067	15699	0.13	2300	1.60

Prepared by:  
*Ramesh Mandadi*  
Ramesh Mandadi  
Director of Operations

Reviewed and Approved by:  
*Sujata Moton*  
Sujata Moton  
VP