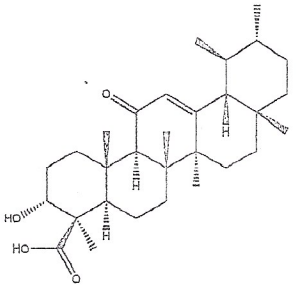
INDOFINE Chemical Company, Inc.

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
e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Catalog Number:	022301
Product Name:	**11-KETO-beta-BOSWELLIC ACID**
CAS Number:	[17019-92-0]
Lot Number:	2506169
Chemical Formula:	$C_{30}H_{46}O_4$
Molecular Weight:	470.70
Appearance:	White powder
Water Content:	0.1%
Storage:	Cool dry place
Purity(HPLC):	99.6%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP

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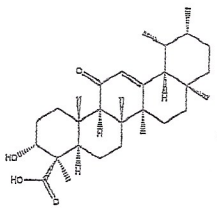
HPLC ANALYSIS

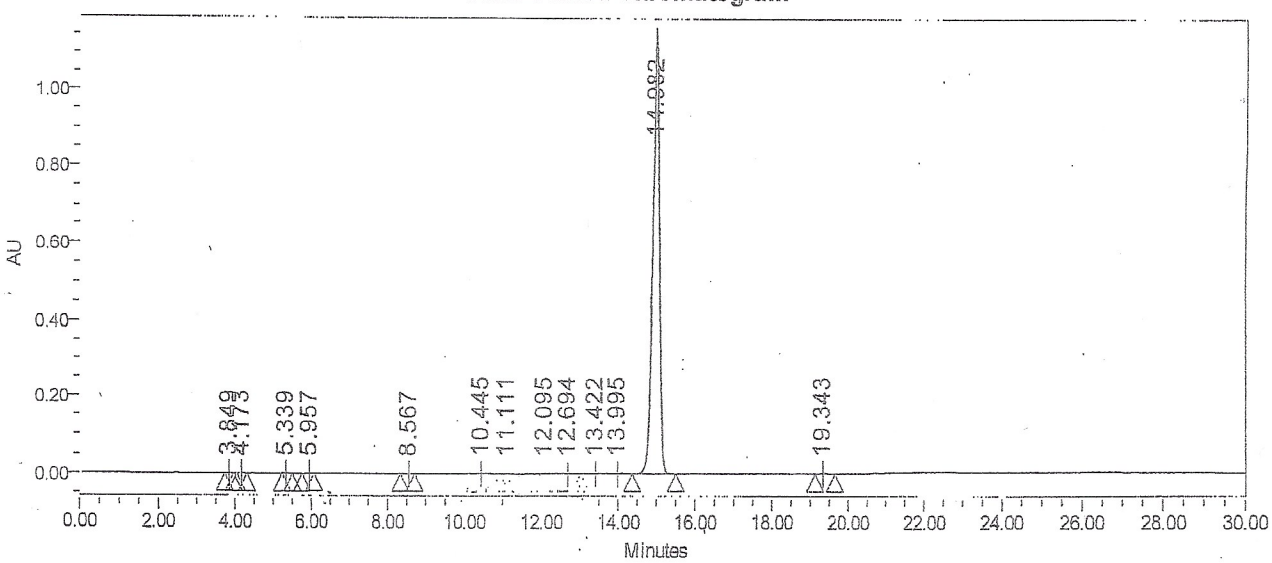


Catalog No.: 022301
Product Name: 11-keto-beta-Boswellic acid
Lot No.: 2506169

SAMPLE INFORMATION

Sample Name:	11 Keto beta boswellic acid	Acquired By:	
Sample Type:	Unknown	Sample Set Name	
Vial:	46	Acq. Method Set:	11 Keto beta boswellic acid
Injection #:	1	Processing Method	sample
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 251nm@4.8nm
Run Time:	30.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 251nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (µV)	USP Plate Count	USP Resolution
1		3.849	2888	0.02	628	16039.33	
2		4.173	3440	0.02	628	13399.29	2.43
3		5.339	2707	0.02	363	10146.42	6.67
4		5.957	2163	0.02	304	16442.63	3.14
5		8.567	1882	0.01	216	20504.75	12.43
6		10.445	11270	0.08	745	812.28	5.52
7		11.111	2815	0.02	290	29108.71	1.83
8		12.095	6273	0.05	467	11869.83	2.82
9		12.694	3377	0.02	273	28688.53	1.68
10		13.422	8834	0.06	512	6921.21	1.90

Peak Results

	Name	RT	Area	% Area	Height (µV)	USP Plate Count	USP Resolution
11		13.995	6071	0.04	481	32187.67	1.39
12		14.982	13765437	99.59	1137781	36436.16	2.94
13		19.343	5087	0.04	395	51126.58	13.31