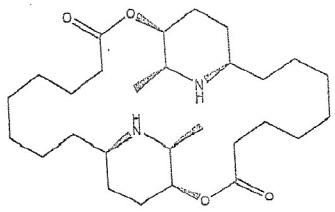
INDOFINE Chemical Company, Inc.

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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e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Catalog Number:	06-2192
Product Name:	**CARPAINE**
CAS Number:	[3463-92-1]
Lot Number:	2506170
Chemical Formula:	$C_{28}H_{50}N_2O_4$
Molecular Weight:	478.72
Appearance:	White powder
Water content:	<0.1%
Storage:	Store in a cool, dry place. Protect from light.
Purity(HPLC):	99.6%



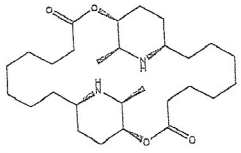
Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP

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HPLC ANALYSIS

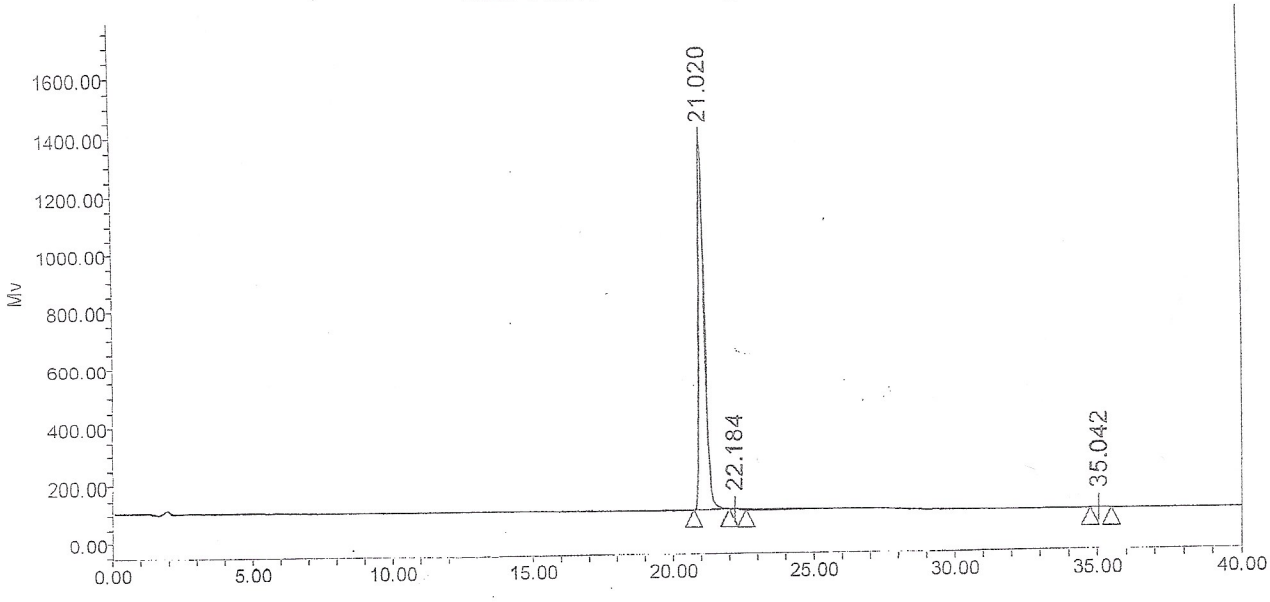


Catalog No.: 06-2192
Product Name: Carpaine
Lot No.: 2506170

SAMPLE INFORMATION

Sample Name:	Carpaine	Acquired By:	
Sample Type:		Sample Set Name:	
Vial:	45	Acq. Method Set:	
Injection #:	1	Processing Method:	sample
Injection Volume:	10.00 ul	Channel Name:	SATIN
Run Time:	40.0 Minutes	Proc. Chnl. Descr.:	

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution	Height
1		21.020	18155031	99.56	51383.57		1265807
2		22.184	21467	0.12	72701.95	2.80	1308
3		35.042	58635	0.32	48816.80	22.30	2413

Prepared by:
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Director of Operations

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Sujata Moton
VP