



# 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: 06-1250

Product Name: **TELOCINOBUFAGIN**

CAS Number: [472-26-4]

Lot Number: 1905251

Chemical Formula: C<sub>24</sub>H<sub>34</sub>O<sub>5</sub>

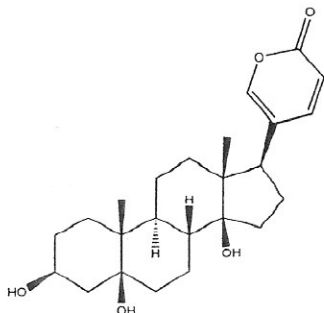
Molecular Weight: 402.53

Appearance: Off-white powder

Water Content: 0.85%

Storage: Store at 2-8°C. Protect from light.  
Keep package airproofed when not in use.

Purity(HPLC): 98.73%



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

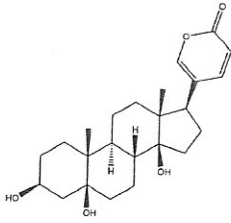
Reviewed and approved by:  
*Sujata Moton*  
S. Moton  
VP



# INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30  
Hillsborough, NJ 08844 USA  
Phone: (908) 359-6778; Fax: (908) 359-1179

## HPLC ANALYSIS

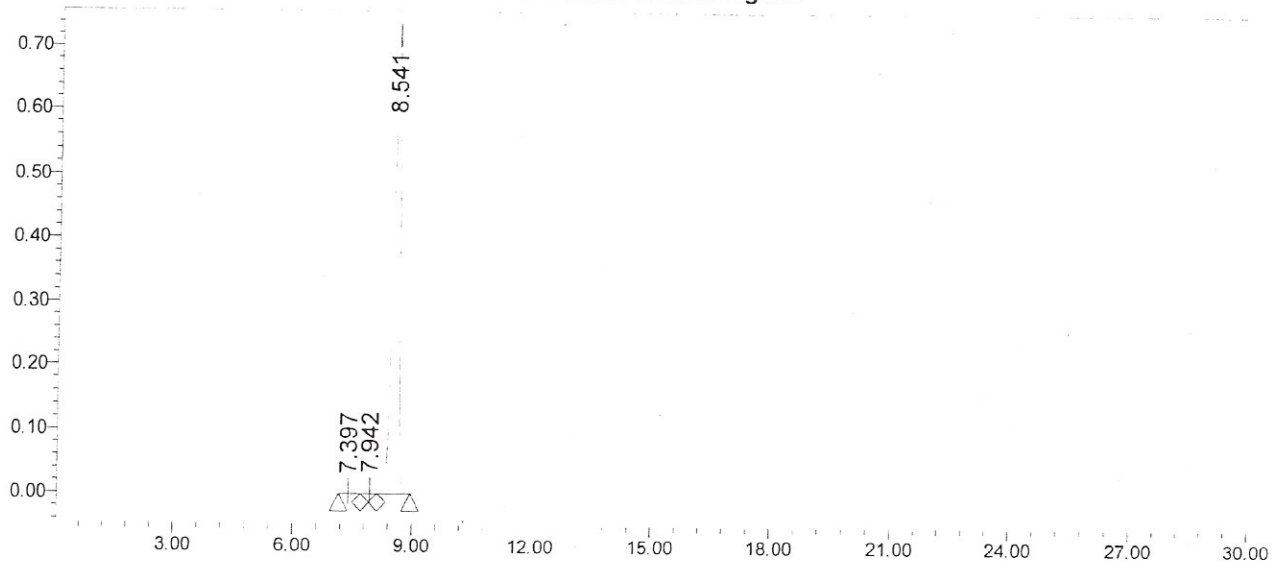


Catalog No.: 06-1250  
Product Name: Telocinobufagin  
Lot No.: 1905251

### SAMPLE INFORMATION

Sample Name:	Telocinobufagin	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	16	Acq. Method Set:	Telocinobufagin
Injection #:	2	Processing Method:	sample
Injection Volume:	10.00 ul	Channel Name:	299.0nm
Run Time:	30.0 Minutes	Proc. Chnl. Descr.:	PDA 299.0 nm

### Auto-Scaled Chromatogram



### Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	7.397	48327	0.61	6947.19	
2	7.942	51890	0.66	12179.31	1.61
3	8.541	7808394	98.73	14442.60	2.08

Prepared by:  
Ramesh Mandadi  
Ramesh Mandadi  
Director of Operations

Reviewed and Approved by:  
Sujata Moton  
Sujata Moton  
VP