



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

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CERTIFICATE OF ANALYSIS

Catalog Number: H-005

Product Name: **HARMINE**

CAS Number: [442-51-3]

Lot No.: 2205692

Molecular Formula: C₁₃H₁₂N₂O

Molecular Weight: 212.25

Appearance: Off-white powder

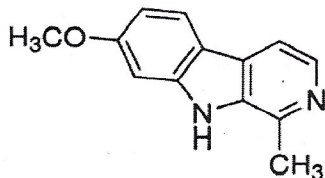
Melting Point: 264.8-267.6°C

Water Content: 0.18%

TLC: Chloroform:Methanol (9:1)

Storage: Store in a cool, dry place.

Purity (HPLC): 99.71%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



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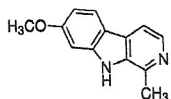
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HPLC ANALYSIS

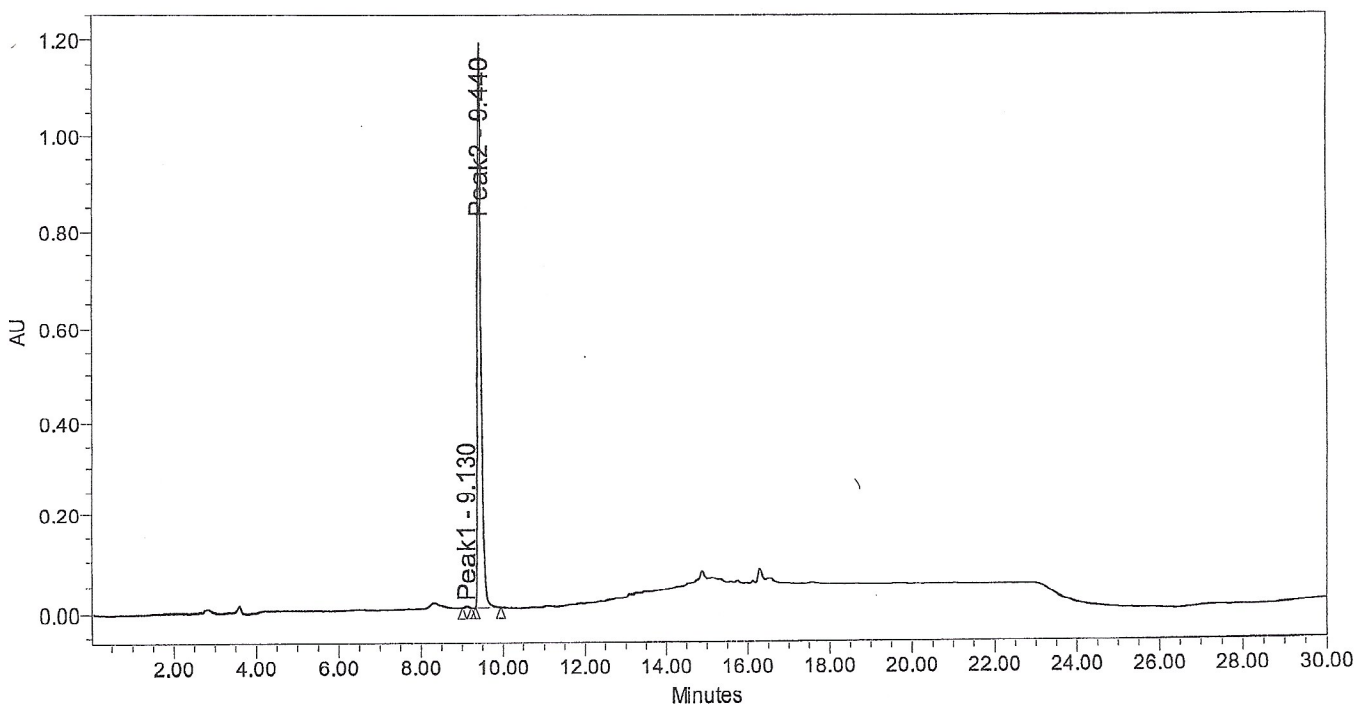


Catalog No.: H-005
Product Name: Harmine
Lot No.: 2205692

SAMPLE INFORMATION

Sample Name:
Sample Type: Unknown
Vial: 2:A,2
Injection #: 1
Injection Volume: 20.00 ul
Run Time: 30.0 Minutes

Acquired By: System
Sample Set Name: 18042022
Acq. Method Set:
Processing Method: Default
Channel Name: 2487Channel 1
Proc. Chnl. Descr.: UV 220



	Peak Name	RT	Area	% Area
1	Peak1	9.130	20099	0.29
2	Peak2	9.440	6950793	99.71

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