



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

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CERTIFICATE OF ANALYSIS

Catalog Number: 06-1785

Product Name: **HIGENAMINE**
(Demethyl-cocclaurine)

CAS Number: [5843-65-2]

Lot Number: 1905238

Chemical Formula: C₁₆H₁₇NO₃

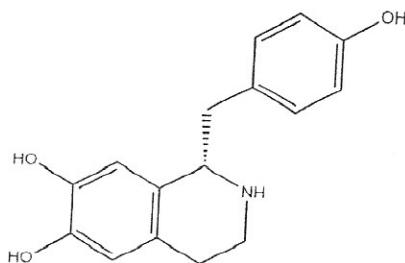
Molecular Weight: 271.32

Appearance: Off-white powder

Loss on Drying: 1.9%

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

Purity(HPLC): 99.25%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and approved by:
Sujata Moton
S. Moton
VP



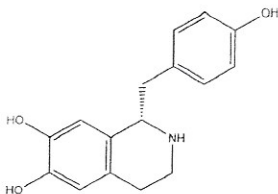
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HPLC ANALYSIS



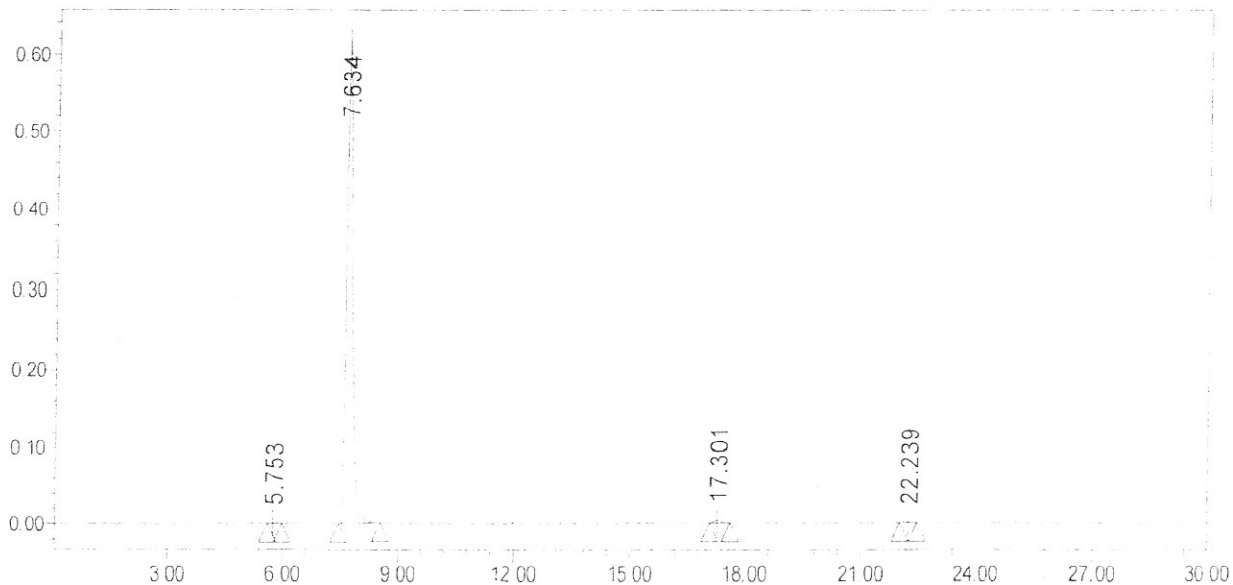
Catalog No.: 06-1785
Product Name: Higenamine
Lot No.: 1905238

SAMPLE INFORMATION

Sample Name: Higenamine
Sample Type: Unknown
Vial: 56
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 30.0 Minutes

Acquired By:
Sample Set Name:
Acq. Method Set: Higenamine
Processing Method: sample
Channel Name: 283.0nm
Proc. Chnl. Descr.: PDA 283.0 nm

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	5.753	5365	0.08	11371.72	
2	7.634	6772698	99.25	11530.82	7.01
3	17.301	36683	0.54	64041.30	32.98
4	22.239	8937	0.13	108539.94	16.73

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