



# 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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## CERTIFICATE OF ANALYSIS

Catalog Number: 06-1209

Product Name: **SOLASODINE**  
(Solancarpidine; Solancarpine; Purapuridine)

CAS Number: [126-17-0]

Lot Number: 2003404

Chemical Formula: C<sub>27</sub>H<sub>43</sub>NO<sub>2</sub>

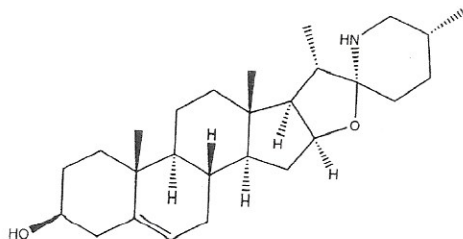
Molecular Weight: 413.64

Appearance: Off-white powder

Loss on Drying: 1.78%

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

Purity(HPLC): 99.06%



Prepared by:  
Ramesh Mandadi  
Ramesh Mandadi  
Director of Operations

Reviewed and Approved by:  
Sujata Moton  
Sujata Moton  
VP



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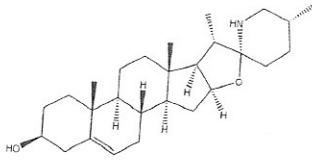
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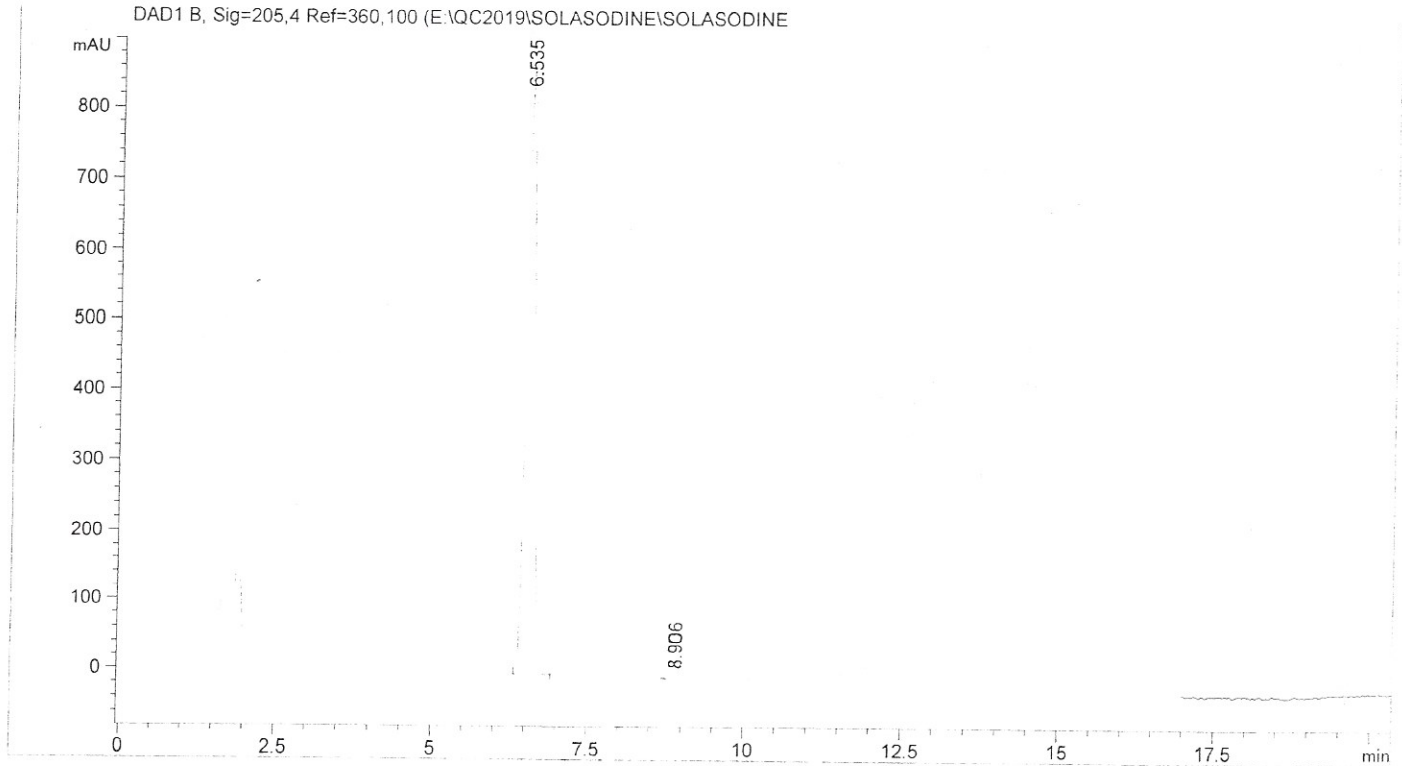
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## HPLC ANALYSIS



Catalog No.: 06-1209  
Product Name: Solasodine  
Lot No.: 2003404



1: DAD1 B, Sig=205,4 Ref=360,100

#	min	min	mAU*s	mAU	%
1	6.535 VV	0.1543	8469.08008	864.75427	99.0695
2	8.906 MM R	0.2441	79.54193	5.43167	0.9305
			8548.62201	870.18594	

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