



# 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: 024740S

Product Name: **RHAPONTIN with HPLC**  
(Ponticin)

CAS Number: [155-58-8]

Lot Number: 1609887

Chemical Formula: C<sub>21</sub>H<sub>24</sub>O<sub>9</sub>

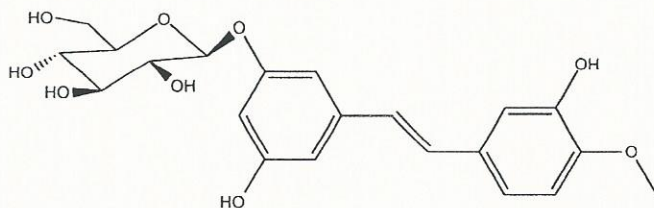
Molecular Weight: 420.42

Appearance: Brown powder

Loss on Drying: 0.7%

Storage: Store in a cool, dry place. Protect from light.

Purity(HPLC): 99.1%



# ICG **INDOFINE Chemical Company, Inc.**

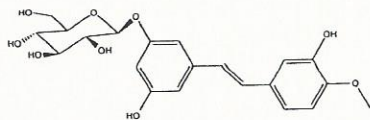
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## HPLC ANALYSIS

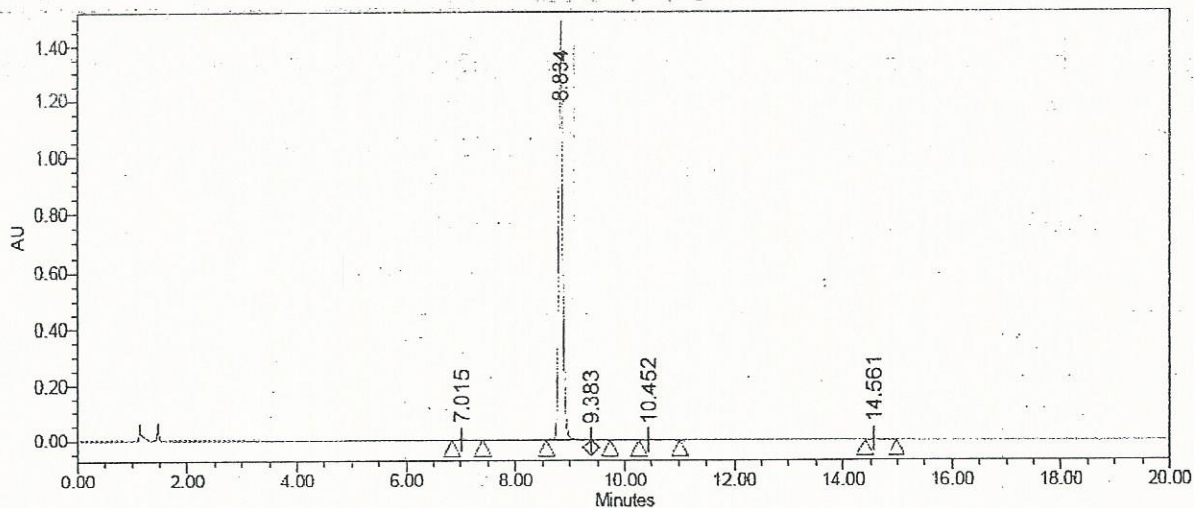


Catalog No.: 024740S  
Product Name: Rhapontin  
Lot No.: 1609887

### SAMPLE INFORMATION

Sample Name:	Rhapontin	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:E,7	Acq. Method Set:	Rhapontin
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	326.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 326.0 nm

Auto-Scaled Chromatogram



#### Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	7.015	22049	0.28	31469.44	
2	8.834	7754993	99.10	60798.28	12.03
3	9.383	3963	0.05		3.81
4	10.452	10137	0.13	21290.07	2.70
5	14.561	34564	0.44	125093.38	10.09