

ICC **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: 024974S

Product Name: **POLYDATIN with HPLC**
(Piceid; Resveratrol 3-O-β-D-glucopyranoside)

CAS Number: [27208-80-6]

Lot Number: 1904234

Chemical Formula: C₂₀H₂₂O₈

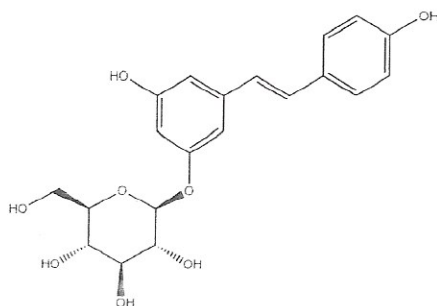
Molecular Weight: 390.39

Appearance: Off-white powder

Loss on Drying: 1.4%

Storage: Store in a cool, dry place

Purity(HPLC): 98.84%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and approved by:
Sujata Moton
S. Moton
VP



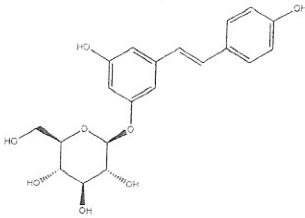
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HPLC ANALYSIS



Catalog No.: 024974S

Product Name: Polydatin

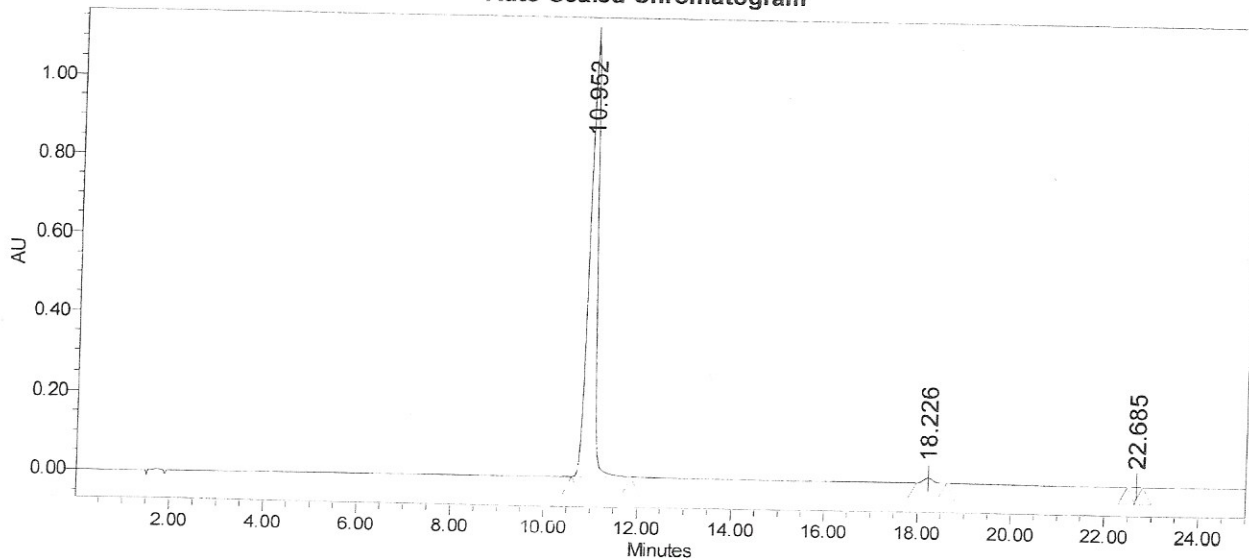
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SAMPLE INFORMATION

Sample Name: Polydatin
Sample Type: Unknown
Vial: 110
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Polydatin
Processing Method: Samples
Channel Name: 318.0nm
Proc. Chnl. Descr.: PDA 318.0 nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	USP Plate Count	USP Resolution
1	10.952	13096371	98.84	19830.3	
2	18.226	147485	1.11	43157.5	21.7
3	22.685	6225	0.05	76941.0	12.0

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