



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

e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Catalog Number: 06-1594

Product Name: **SWERTIAJAPONIN**

CAS Number: [6980-25-2]

Lot Number: 1905255

Chemical Formula: C₂₂H₂₂O₁₁

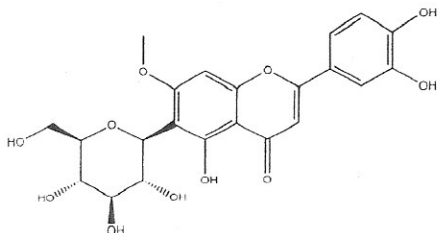
Molecular Weight: 462.41

Appearance: Light yellow powder

Loss on Drying: 1.02%

Storage: Store at 2-8°C. Protect from light.
Keep package airproofed when not in use.

Purity(HPLC): 99.72%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

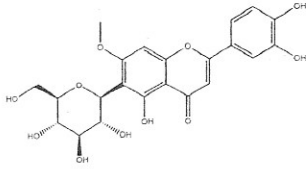
Reviewed and approved by:
Sujata Moton
S. Moton
VP



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30
Hillsborough, NJ 08844 USA
Phone: (908) 359-6778; Fax: (908) 359-1179

HPLC ANALYSIS



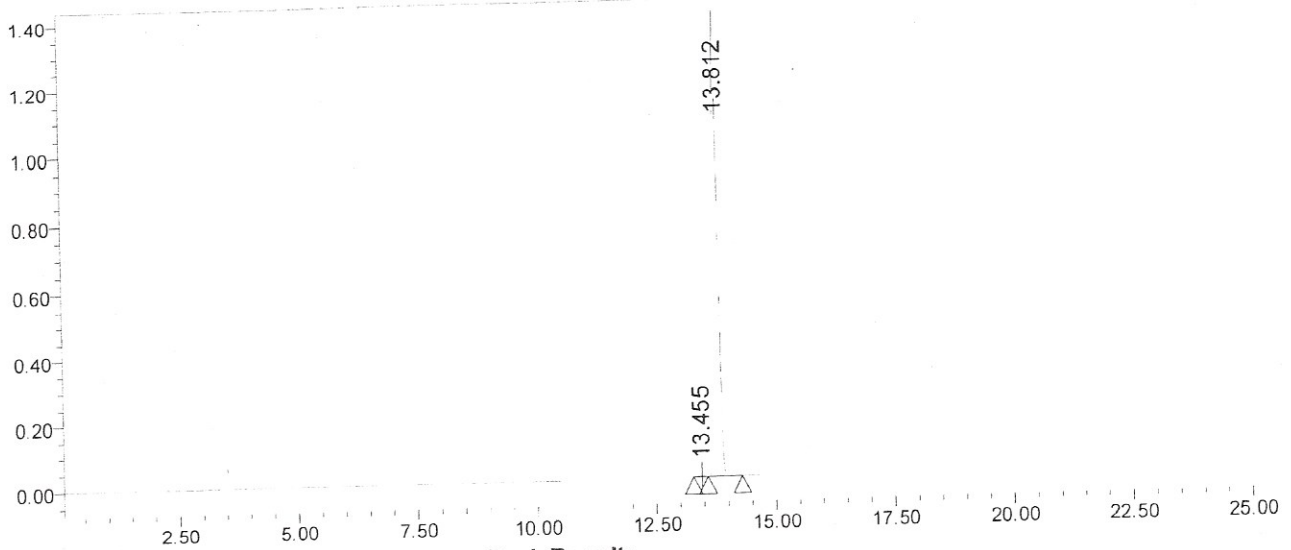
Catalog No.: 06-1594
Product Name: Swertiajaponin
Lot No.: 1905255

SAMPLE INFORMATION

Sample Name: Swertiajaponin
Sample Type: Unknown
Vial: 3
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: Swertiajaponin
Processing Method: Samples
Channel Name: 350.0nm
Proc. Chnl. Descr.: PDA 350.0 nm

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	13.455	26428	0.28	89761.56	
2	13.812	9260296	99.72	93877.65	1.94

Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP