



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: 024961S

Product Name: **NEOCHLOROGENIC ACID**
(5-Caffeoylquinic acid)

CAS Number: [906-33-2]

Lot Number: 1805966

Chemical Formula: C₁₆H₁₈O₉

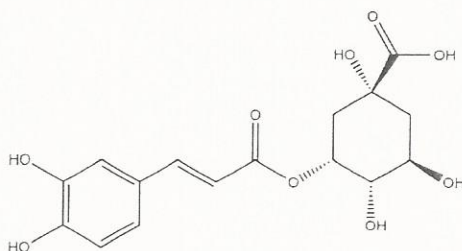
Molecular Weight: 354.31

Appearance: Off-white powder

Loss on Drying: 1.1%

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

Purity(HPLC): 99.87%





INDOFINE Chemical Company, Inc.

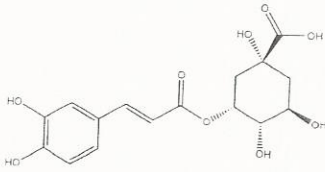
121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: www.indofinechemical.com

e-mail: chemical@indofinechemical.com

HPLC ANALYSIS



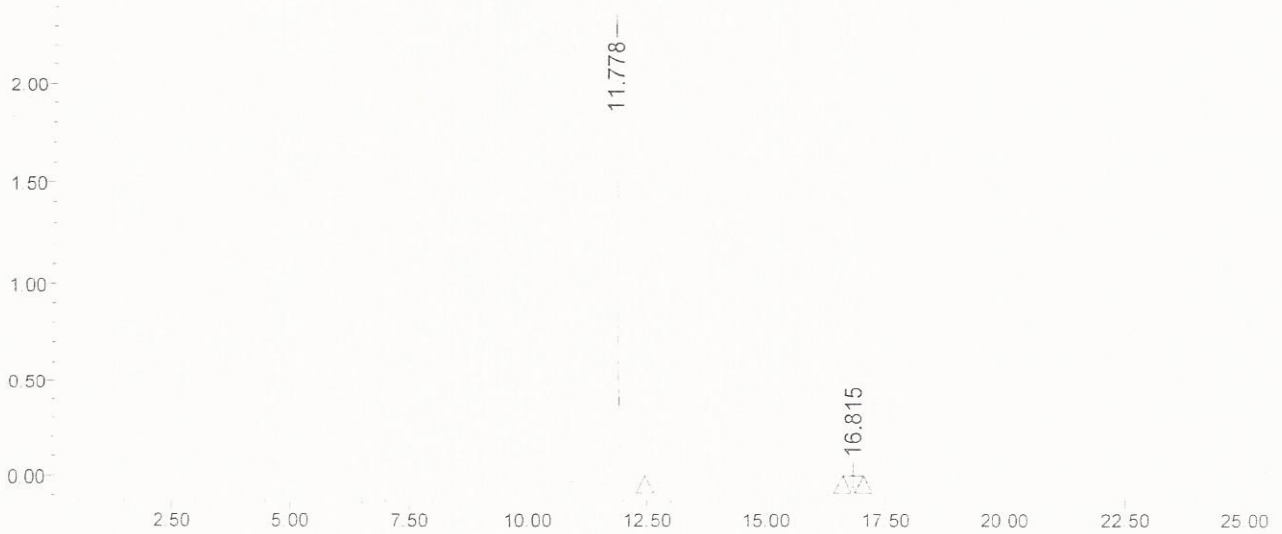
Catalog No.: 024961S
Product Name: Neochlorogenic acid
Lot No.: 1805966

SAMPLE INFORMATION

Sample Type: Standard
Vial: 3
Injection #: 1
Injection Volume: 10.00 ul
Run Time: 25.0 Minutes

Acquired By: System
Sample Set Name:
Acq. Method Set: 5 Caffeoylquinic acid
Processing Method: Samples
Channel Name: 326.0nm
Proc. Chnl. Descr.: PDA 326.0 nm

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	USP Plate Count	USP Resolution
1	11.778	18619817	99.87	50749.95	
2	16.815	24885	0.13	104375.39	23.82