

INDOFINE CHEMICAL COMPANY, INC.  
121 Stryker Lane, Bldg. 30  
Hillsborough, NJ 08844  
chemical@indofinechemical.com

Phone: (908) 359-6778

Fax: (908) 359-1179

## CERTIFICATE OF ANALYSIS

**Cat No.: 021131S**

Product: **NEOERIOCITRIN with HPLC**  
(Eriodictyol-7-O-neohesperidoside)

CAS Number: [13241-32-2]

Lot Number: 12122006

Chemical Formula:  $C_{27}H_{32}O_{15}$

Molecular Weight: 596.54

Appearance: Slightly yellow powder

Moisture: 4.4%

Residual Solvents: <0.5%

Thin layer chromatography:

Support: Silicagel

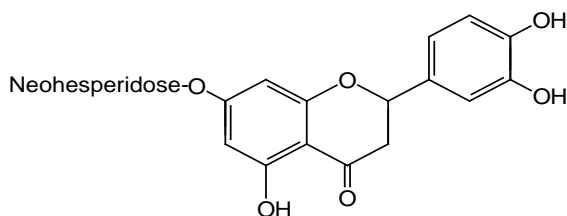
Solvent: Ethylacetate/methanol/water (100/25/10:V/V/V)

Detection: U.V.

Absorption Maxima: 227sh, 285, 329sh nm in ethanol

Storage: Store in a dry dark place

Purity: >99%



**Expiration: July 31, 2018 (if stored properly)**

