

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: 11050406

Chemical Formula: C₂₇H₃₂O₁₅

Molecular Weight: 596.54

Melting Point: 227-234^oC

Appearance: Off white powder

U.V.Spectrum: 284.5,330sh nm in methanol

ε: 20600 at 284.5 nm in methanol

Thin layer chromatography:

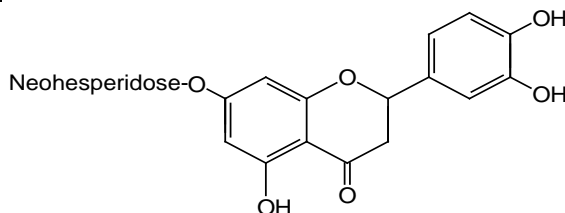
Support: Silicagel

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

Detection: p-Anisaldehyde

Storage: Store in a dry dark place

Purity: Purity:



Expiration: July 31, 2018 (if stored properly)

