

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.: 021130S**

Product: **NARIRUTIN with HPLC**  
(Naringenin-7-O-rutinoside; Isonaringin)

CAS Number: [14259-46-2]

Lot Number: 10033114

Chemical Formula:  $C_{27}H_{32}O_{14}$

Molecular Weight: 580.54

Melting Point: 155-165°C

Moisture: 2.6%

Thin Layer Chromatography:

Support: Silicagel

Solvent: Ethyl acetate/methylethylketone/  
acetic acid/water (5/3/1/1:V/V/V/V)

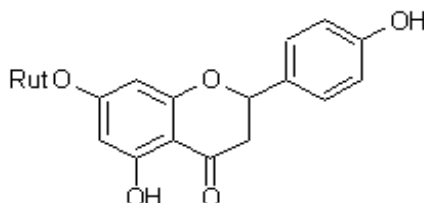
Detection: U.V.

Absorption maxima: 226,284,330 nm in ethanol

Appearance: White Powder

Storage: Cool dry place

Purity: 99+%



021130S

