



# 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](http://www.indofinechemical.com)

E-mail: [chemical@indofinechemical.com](mailto:chemical@indofinechemical.com)

## CERTIFICATE OF ANALYSIS

**CAT. No.: 021136S**

Product Name: **RHAMNETIN with HPLC**  
(3,5,3',4'-Tetrahydroxy-7-Methoxy Flavone with HPLC)

CAS Number: [90-19-7]

Lot Number: 09062809

Chemical Formula: C<sub>16</sub>H<sub>12</sub>O<sub>6</sub>

Molecular Weight: 316.28

Melting Point: 290°C (dec)

Appearance: Yellow powder

Thin layer chromatography

- Support: On Silicagel
- Solvent: Toluene/ethyl formate/formic acid  
5/4/1:V/V/V
- Detection: U.V.

Storage: Store at +18°C in a dry and dark place

Purity: 99.7%

