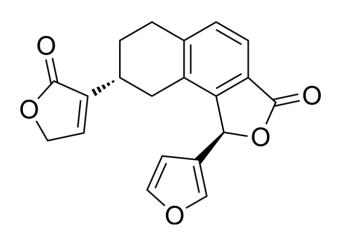
## BioCrick Certificate of Analysis

| Product Name:                       | Quercetin 3-galactosyl(1?2)rhamnoside |
|-------------------------------------|---------------------------------------|
| Catalog Number:                     | BCX1780                               |
| Batch Number:                       | KLKH12b01                             |
| 1. PHYSICAL AND CHEMICAL PROPERTIES |                                       |
| Molecular Formula:                  | C27H30O16                             |
| Molecular Weight:                   | 336.34                                |
| Purity:                             | >98%                                  |
| Cas Number:                         | 189135-70-4                           |
| 2. ANALYTICAL DATA                  |                                       |
| HPLC:                               | Shows >98% purity                     |
| NMR:                                | Consistent with structure             |
| <b>3. CHEMICAL STRUCTURE</b>        |                                       |



## **4. USAGE GUIDE**

**Storage:** Store the product in sealed, cool and dry condition.

**General tips:** For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

## **Authorized Signature:**

Date:

Manufactured By BioCrick Biotech Co., Ltd. - Not Fully Tested - Research Use Only - Not For Human or Veterinary Use Online:www.biocrick.com | Email:tech@biocrick.com | Tel:+86-28-8543-3893 | Fax:+86-28-8543-3893