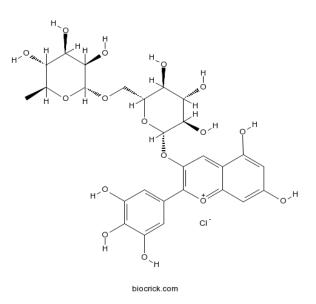
## BioCrick Certificate of Analysis

Product Name:	Delphinidin-3-O-rutinoside chloride
Catalog Number:	BCN3115
Batch Number:	KLKH12b01
1. PHYSICAL AND CHEMICAL PROPERTIES	
Molecular Formula:	C27H31O16Cl
Molecular Weight:	647.0
Purity:	>98%
Cas Number:	15674-58-5
Physical Description:	Dark, reddish powder
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