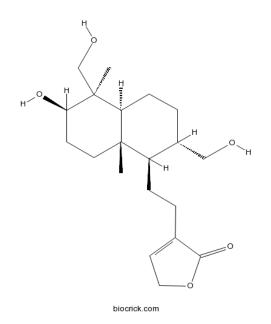
# BioCrick Certificate of Analysis

Product Name:	14-Deoxy-17-hydroxyandrographolide
Catalog Number:	BCN4560
<b>Batch Number:</b>	KLKH12b01
1. PHYSICAL AND CHEMICAL PROPERTIES	
Molecular Formula:	C20H32O5
Molecular Weight:	352.47
Purity:	>98%
Cas Number:	869384-82-7
<b>Physical Description:</b>	Powder

## 2. ANALYTICAL DATA

- HPLC: Shows >98% purity
- NMR: Consistent with structure

### **3. CHEMICAL STRUCTURE**



#### 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