# BioCrick Certificate of Analysis

| Product Name:   | ?-Amyrin caffeate |
|-----------------|-------------------|
| Catalog Number: | BCX0337           |
| Batch Number:   | KLKH12b01         |

## **1. PHYSICAL AND CHEMICAL PROPERTIES**

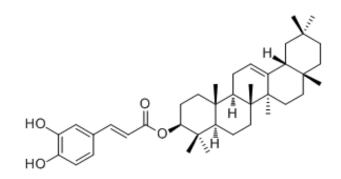
| Molecular Formula:    | C39H56O4    |
|-----------------------|-------------|
| Molecular Weight:     | 588.95      |
| Purity:               | >98%        |
| Cas Number:           | 485842-75-9 |
| Physical Description: | Powder      |
|                       |             |

### 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:

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