BioCrick Certificate of Analysis

| Product Name: | 4-Hydroxythonningianin B |
|-----------------|--------------------------|
| Catalog Number: | BCX0529 |
| Batch Number: | KLKH12b01 |

1. PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C35H30O18 |
|-----------------------|--------------|
| Molecular Weight: | 738.65 |
| Purity: | >98% |
| Cas Number: | 2329726-95-4 |
| Physical Description: | Powder |

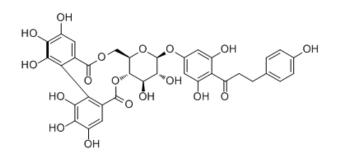
2. ANALYTICAL DATA

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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