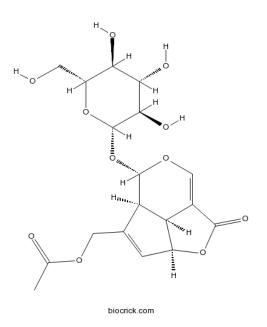
BioCrick Certificate of Analysis

| Product Name: | Asperuloside |
|-------------------------------------|---------------------------|
| Catalog Number: | BCN6231 |
| Batch Number: | KLKH12b01 |
| 1. PHYSICAL AND CHEMICAL PROPERTIES | |
| Molecular Formula: | C18H22O11 |
| Molecular Weight: | 414.4 |
| Purity: | >98% |
| Cas Number: | 14259-45-1 |
| Physical Description: | White 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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