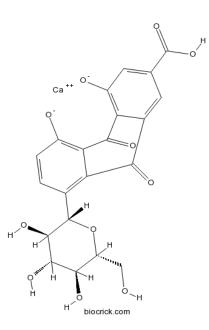
BioCrick Certificate of Analysis

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|---------|----|-----|-------|-------|------|
| | | | | | |

| Product Name: | Rhein-8-glucoside calcium salt | | | | |
|-------------------------------------|--------------------------------|--|--|--|--|
| Catalog Number: | BCN6349 | | | | |
| Batch Number: | KLKH12b01 | | | | |
| 1. PHYSICAL AND CHEMICAL PROPERTIES | | | | | |
| Molecular Formula: | C21H16CaO11 | | | | |
| Molecular Weight: | 484.43 | | | | |
| Purity: | >98% | | | | |
| Cas Number: | 113443-70-2 | | | | |
| Physical Description: | Yellow 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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