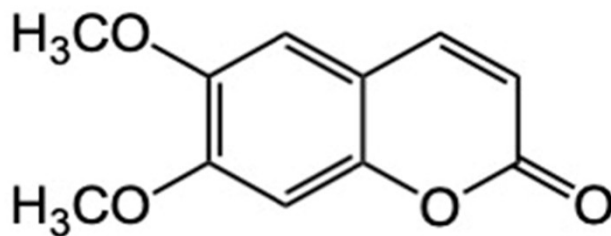


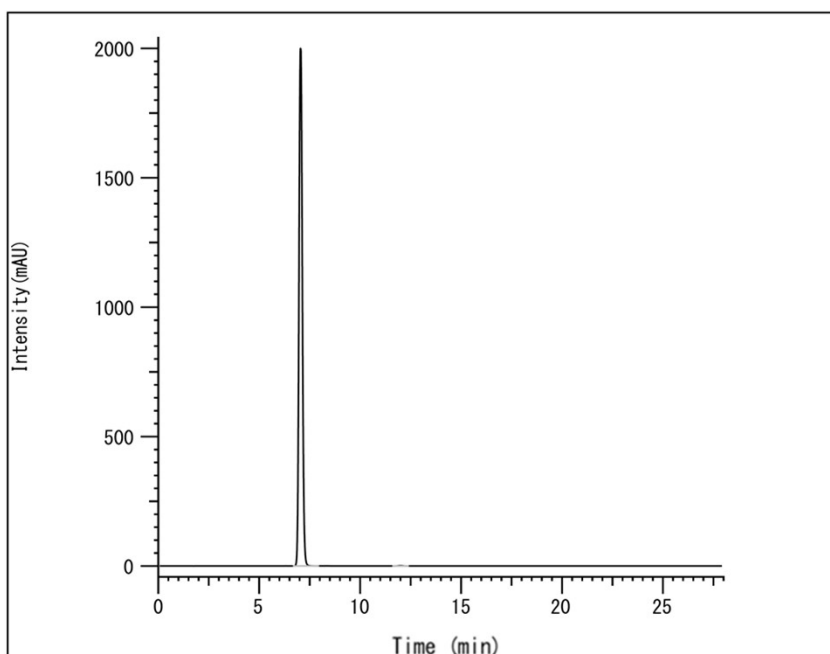
## Certificate of Analysis

|               |               |                    |                  |
|---------------|---------------|--------------------|------------------|
| Product No.   | 20            | Product Name       | <b>Scoparone</b> |
| Lot. No.      | <b>202405</b> | Unit Quantity      | 20mg             |
| Analysis Date | 2024-05-23    | Storage Conditions | Room temperature |



$C_{11}H_{10}O_4$   
 MW : 206.20  
 CAS RN: 120-08-1

This product is a crude drug ingredient included in the Japanese Pharmacopoeia "Artemisia



| Retention time | Peak area | %      |
|----------------|-----------|--------|
| 7.063          | 23128901  | 99.89  |
| 11.997         | 24699     | 0.11   |
| Total          | 23153600  | 100.00 |

|               |                                                                                                                                                                                                                                                                                                      |                |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Purity (HPLC) | Area percentage : Not less than 99.0%<br>Detector : An ultraviolet absorption photometer (344nm)<br>Column : Wakosil- II 5C18 HG (4.6 × 150mm)<br>Column temperature : A constant temperature of about 35°C.<br>Mobile phase : A mixture of water and acetonitrile( 3 : 1 )<br>Flow rate : 1.0mL/min | Passed (99.9%) |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|

|                                                                                                                                                                                |                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| Description                                                                                                                                                                    | Passed             |
| Purity (TLC)                                                                                                                                                                   | Passed             |
| Precautions<br>Order quantities that can be used immediately, and after receipt of a reference standard, store it at the specified temperature and use it as soon as possible. |                    |
| Expiration Date                                                                                                                                                                | May 2026(unopened) |

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