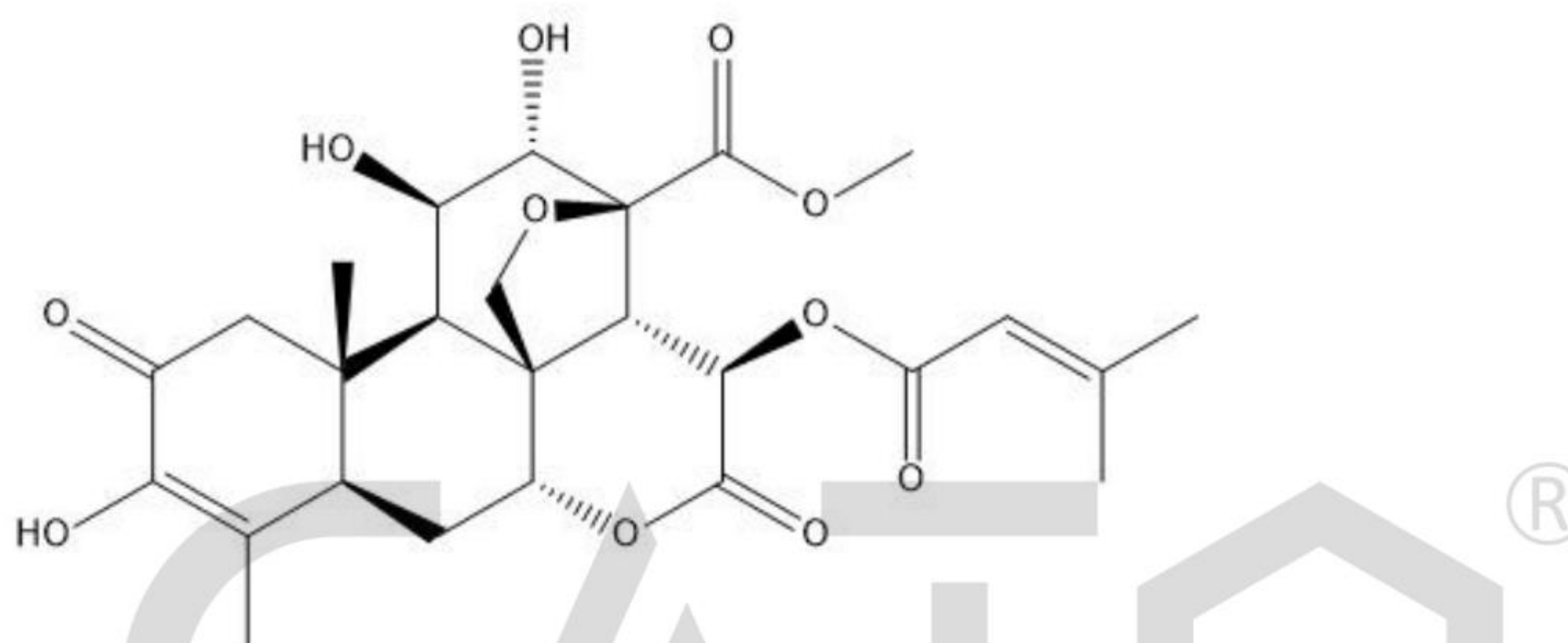


# Certificate of Analysis

## Reference Material

|                    |                                                 |                   |                                           |
|--------------------|-------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Brusatol                                        | Catalogue Number: | CCPE902085                                |
| Chemical Name:     | N/A                                             | Lot Number:       | 0913-RD-0053                              |
| CAS Number:        | 14907-98-3                                      | Expiry Date:      | Jul 01, 2025                              |
| Molecular Formula: | C <sub>26</sub> H <sub>32</sub> O <sub>11</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 520.53                                          |                   |                                           |

## Chemical Structure:



| Test Items     | Method            | Results                  |
|----------------|-------------------|--------------------------|
| Appearance     | Visual inspection | White to Off-White Solid |
| Identification | CNMR&HNMR         | Confirmed                |
| Purity         | HPLC              | 99.9%                    |
| Uncertainty    |                   | ±2.0%                    |

## Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

## Signature:

Prepared by:

*Xenia*

Reviewed by:

*Hinlam*

Aporoved by General manager:

*David*

Date: Jul 02, 2022

Date: Sep 16, 2022

Date: Sep 16, 2022

