

# Certificate of Analysis

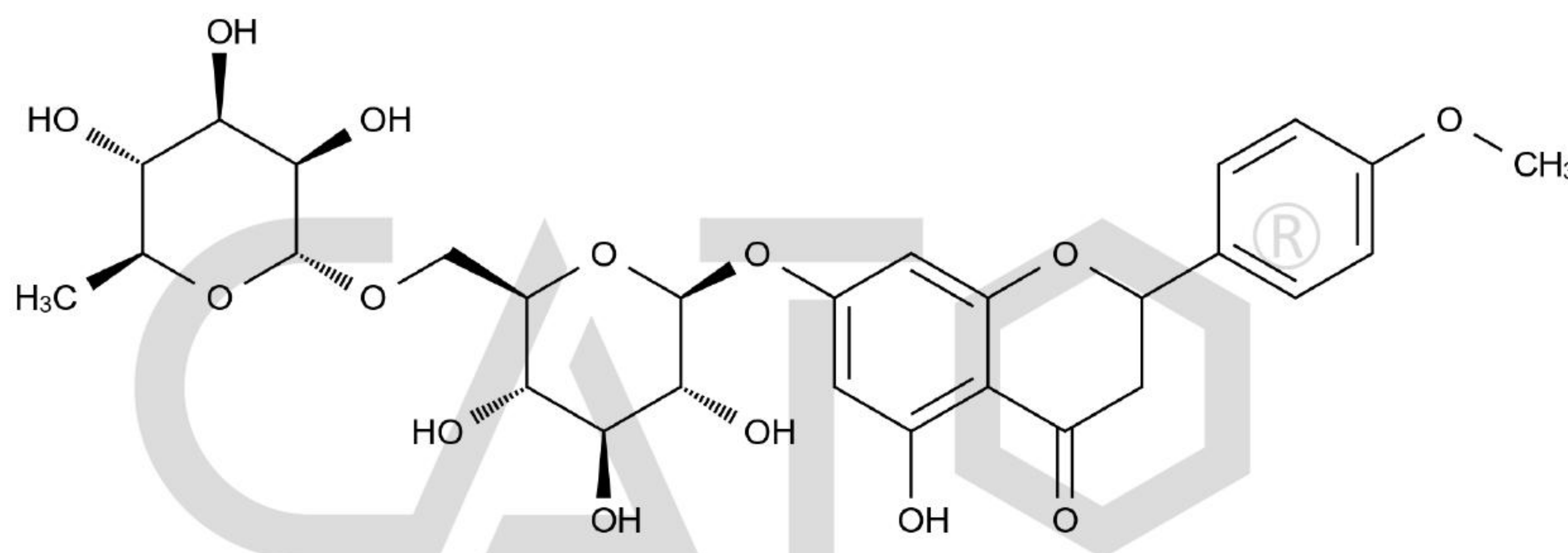
## Reference Material & Standard

|                           |                                                 |                            |                                           |
|---------------------------|-------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Neoponcirin (Mixture of diastereomers)          | <b>Catalogue Number:</b>   | CCHM705694                                |
| <b>Synonyms:</b>          | N/A                                             | <b>Lot Number:</b>         | 0714-RH-0005                              |
| <b>CAS Number:</b>        | 2418540-64-2                                    | <b>Expiry Date:</b>        | Apr 09, 2032                              |
| <b>Molecular Formula:</b> | C <sub>28</sub> H <sub>34</sub> O <sub>14</sub> | <b>Storage:</b>            | -20°C±5°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 594.56                                          | <b>Shipping Condition:</b> | Shipping with Ice Packs                   |

**Warning:**



**Chemical Structure:**



| Test Items     | Method            | Results                       |
|----------------|-------------------|-------------------------------|
| Appearance     | Visual inspection | Off-White to Pale Beige Solid |
| Identification | LCMS&HNMR         | Confirmed                     |
| Purity         | HPLC              | 98.8%                         |
| Uncertainty    |                   | ±0.2%                         |

## 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:**

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Reviewed by:

*Hin Lam*

Approved by General Manager:

*David*

Date: Jul 15, 2026

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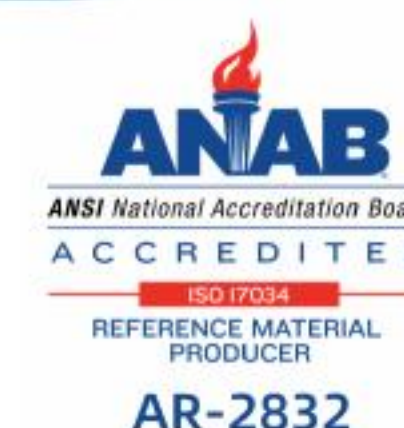
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