

# **Screening Libraries**

# **Certificate of Analysis**

## Pseudoginsenoside RT5

Cat. No.: HY-N0542 CAS No.: 98474-78-3 Batch No.: 125234

**Chemical Name:**  $\beta$ -D-Glucopyranoside, (3 $\beta$ ,6 $\alpha$ ,12 $\beta$ ,24R)-20,24-epoxy-3,12,25-trihydroxydammaran-6-yl (9CI)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{36}H_{62}O_{10}$ 654.87 Molecular Weight:

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 99.32%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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