

# **Screening Libraries**

# **Proteins**

# **Certificate of Analysis**

## Herbacetin-3-sophoroside-8--glucoside

Cat. No.: HY-N10592 CAS No.: 77298-68-1 Batch No.: 386308

**Chemical Name:** 4H-1-Benzopyran-4-one, 3-[(2-O- $\beta$ -D-glucopyranosyl- $\beta$ -D-glucopyranosyl)oxy]-8-( $\beta$ -D-glucopyranosyl- $\beta$ -D-gluco

nosyloxy)-5,7-dihydroxy-2-(4-hydroxyphenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>33</sub>H<sub>40</sub>O<sub>22</sub> **Molecular Weight:** 788.66

4°C, protect from light Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance:

**Purity:** ≥96.0%

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

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

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