

Inhibitors

# **Proteins**

# **Certificate of Analysis**

## Forsythoside H

Cat. No.: HY-N5043 CAS No.: 1178974-85-0 Batch No.: 320445

**Chemical Name:** β-D-Glucopyranoside, 2-(3,4-dihydroxyphenyl)ethyl 6-O-(6-deoxy-α-L-mannopyranosyl)-, 2-[(2E)

-3-(3,4-dihydroxyphenyl)-2-propenoate]

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{29}H_{36}O_{15}$ **Molecular Weight:** 624.59

4°C, protect from light Storage:

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

**Chemical Structure:** 

### ANALYTICAL DATA

White to off-white (Solid) Appearance:

**Purity:** ≥99.0%

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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