## **Certificate of Analysis**

## Glyco-diosgenin

Cat. No.: HY-137179
CAS No.: 1402423-29-3

**Batch No.:** 317251

Chemical Name: β-D-Glucopyranoside, 2-[2-[(3β,25R)-spirost-5-en-3-yloxy]ethyl]-1,3-propanediyl bis[4-O-α-D-glu

copyranosyl-

## PHYSICAL AND CHEMICAL PROPERTIES

**Storage:** 4°C, protect from light

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

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.90%

**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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