

## **Certificate of Analysis**

## Silvestrol aglycone

 Cat. No.:
 HY-13250

 CAS No.:
 960365-65-5

 Batch No.:
 36689

Chemical Name: 1H-Cyclopenta[b]benzofuran-2-carboxylic acid, 2,3,3a,8b-tetrahydro-1,6,8b-trihydroxy-8-metho

xy-3a-(4-methoxyphenyl)-3-phenyl-, methyl ester, (1R,2R,3S,3aR,8bS)-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:continuous} \begin{tabular}{ll} Molecular Formula: & $C_{27}H_{26}O_8$ \\ Molecular Weight: & 478.49 \\ \end{tabular}$ 

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.70%

**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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