Certificate of Analysis

Sesamoside

 Cat. No.:
 HY-N0412

 CAS No.:
 117479-87-5

 Batch No.:
 99723

Chemical Name: Oxireno[4,5]cyclopenta[1,2-c]pyran-5-carboxylic acid, 2-(β-D-glucopyranosyloxy)-1a,1b,2,5a,6,6

a-hexahydro-5a,6-dihydroxy-1a-methyl-, methyl ester, (1aR,1bS,2S,5aR,6R,6aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{24}O_{12}$ Molecular Weight: 420.37

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)

Purity (HPLC): 99.77%

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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