Inhibitors

Certificate of Analysis

8-Epideoxyloganic acid

Cat. No.: HY-N2772 CAS No.: 88668-99-9 Batch No.: 249024

Chemical Name: Cyclopenta[c]pyran-4-carboxylic acid, 1-(β-D-glucopyranosyloxy)-1,4a,5,6,7,7a-hexahydro-7-me

thyl-, (1S,4aS,7R,7aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{24}O_9$ **Molecular Weight:** 360.36

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.71%

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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