Certificate of Analysis

Lavandoside

Cat. No.: HY-W047187 CAS No.: 117405-51-3 Batch No.: 240154

Chemical Name: 2-Propenoic acid, 3-[4-(β-D-glucopyranosyloxy)-3-methoxyphenyl]-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{20}O_{9}$ 356.32 Molecular Weight:

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) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.96%

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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