

Certificate of Analysis

trans-Melilotoside

Cat. No.: HY-N11173A CAS No.: 618-67-7 Batch No.: 262442

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{18}O_{8}$ 326.30 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

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

Purity (LCMS): 99.79%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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