## **Trifolirhizin**

Cat. No.: HY-N0616 6807-83-6 CAS No .: Batch No.: 97527

**Chemical Name:** β-D-Glucopyranoside, (6aR,12aR)-6a,12a-dihydro-6H-[1,3]dioxolo[5,6]benzofuro[3,2-c][1]benzo

pyran-3-yl

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{22}O_{10}$ **Molecular Weight:** 446.40

-20°C, protect from light Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## ANALYTICAL DATA

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.91%

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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