Certificate of Analysis

Trifolirhizin

 Cat. No.:
 HY-N0616

 CAS No.:
 6807-83-6

 Batch No.:
 149156

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

 $\label{eq:control_control} \mbox{Molecular Formula:} \qquad \mbox{C_{22}H$}_{22}\mbox{$O_{10}$}$ $\mbox{Molecular Weight:} \qquad \mbox{446.40}$

Storage: -20°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)

¹ 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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