

Inhibitors

Proteins

Certificate of Analysis

Yadanzioside F

Cat. No.: HY-N7190 CAS No.: 95258-11-0 Batch No.: 134913

Chemical Name: Picras-1-en-21-oic acid, 15-(acetyloxy)-13,20-epoxy-2-(β-D-glucopyranosyloxy)-11,12-dihydroxy-

3,16-dioxo-, methyl ester, $(11\beta,12\alpha,15\beta)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{38}O_{16}$ **Molecular Weight:** 642.60

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

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

Purity (NMR): ≥98.0%

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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