

Screening Libraries

Proteins

Certificate of Analysis

Ardisiacrispin A

Cat. No.: HY-N0206 CAS No.: 23643-61-0 Batch No.: 278930

Chemical Name: Oleanan-29-al, 13,28-epoxy-3-[(O- β -D-glucopyranosyl-(1 \rightarrow 2)-O-[O- β -D-xylopyranosyl-(1 \rightarrow 2)- β -D-

glucopyranosyl- $(1\rightarrow 4)$]- α -L-arabinopyranosyl)oxy]-16-hydroxy-, $(3\beta,16\alpha,20\beta)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅₂H₈₄O₂₂ **Molecular Weight:** 1061.21

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

Appearance: White to off-white (Solid)

Purity (HPLC): 99.09%

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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