

Certificate of Analysis

Platyconic acid A

 Cat. No.:
 HY-N9377

 CAS No.:
 68051-23-0

 Batch No.:
 125766

Chemical Name: Olean-12-ene-23,28-dioic acid, 3-(β-D-glucopyranosyloxy)-2,16,24-trihydroxy-, 28-(O-D-apio-β-D

-furanosyl- $(1\rightarrow 3)$ -O- β -D-xylopyranosyl- $(1\rightarrow 4)$ -O- β -deoxy- α -L-mannopyranosyl- $(1\rightarrow 2)$ - α -L-arabino

pyranosyl) ester, $(2\beta, 3\beta, 4\beta, 16\alpha)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{57}H_{90}O_{29}$ Molecular Weight:1239.31

Storage: 4°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)

Purity (HPLC): 99.08%

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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