MCE MedChemExpress

Certificate of Analysis

Platycodin D2

Cat. No.: HY-N4087
CAS No.: 66663-90-9
Batch No.: 78644

Chemical Name: Olean-12-en-28-oic acid, 3-[(3-O-β-D-glucopyranosyl-β-D-glucopyranosyl)oxy]-2,16,23,24-tetrah

ydroxy-, O-D-apio-β-D-furanosyl- $(1\rightarrow 3)$ -O-β-D-xylopyranosyl- $(1\rightarrow 4)$ -O-6-deoxy-α-L-mannopyrano

syl-(1 \rightarrow 2)-α-L-arabinopyranosyl ester, (2 β ,3 β ,16 α)-

PHYSICAL AND CHEMICAL PROPERTIES

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Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

Purity (HPLC): 99.36%

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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