

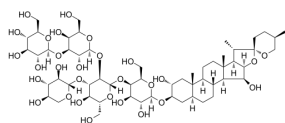
Certificate of Analysis

Product Name: Digitonin
Cat. No.: HY-N4000
CAS No.: 11024-24-1
Batch No.: 38796
Chemical Name: β -D-Galactopyranoside, (2 α ,3 β ,5 α ,15 β ,25R)-2,15-dihydroxyspirostan-3-yl O- β -D-glucopyranosyl-(1 \rightarrow 3)-O- β -D-galactopyranosyl-(1 \rightarrow 2)-O-[β -D-xylopyranosyl-(1 \rightarrow 3)]-O- β -D-glucopyranosyl-(1 \rightarrow 4)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅₆H₉₂O₂₉
Molecular Weight: 1229.31
Storage: 4°C, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)
Purity: >50.0%
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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