



Certificate of Analysis

Product Name: Methyl protodioscin

 Cat. No.:
 CS-3910

 CAS No.:
 54522-52-0

 Batch No.:
 27354

Chemical Name: β-D-Glucopyranoside, (3β,22α,25R)-26-(β-D-glucopyranosyloxy)-22-methoxyfurost-5-en-3-yl

O-6-deoxy- α -L-mannopyranosyl- $(1\rightarrow 2)$ -O-[6-deoxy- α -L-mannopyranosyl- $(1\rightarrow 4)$]-

PHYSICAL AND CHEMICAL PROPERTIES

Storage: 2-8°C, protect from light

Chemical Structure:

HO OH HO OH HO OH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H 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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