

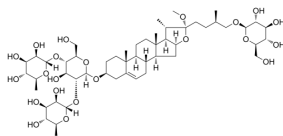
Methyl protodioscin

Cat. No.: HY-N0863
CAS No.: 54522-52-0
Batch No.: 242362
Chemical Name: β -D-Glucopyranoside, (3 β ,22 α ,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

Molecular Formula: C₅₂H₈₆O₂₂
Molecular Weight: 1063.23
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)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.58%
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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