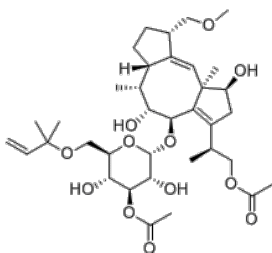


Product Name : Fusicoccin-A
Cat. No. : PC-61233
CAS No. : 20108-30-9
Batch No. : PC-6123301
Chemical Name : α -D-Glucopyranoside, (1S,4R,5R,6R,6aS,9S,10aR)-3-[(1S)-2-(acetyloxy)-1-methylethyl]-1,2,4,5,6,6a,7,8,9,10a-decahydro-1,5-dihydroxy-9-(methoxymethyl)-6,10a-dimethyldicyclopenta[a,d]cycloocten-4-yl 6-O-(1,1-dimethyl-2-propenyl)-, 3-acetate (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 680.82
Molecular Formula : C₃₆H₅₆O₁₂
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com