Certificate of Analysis

Fusicoccin

 Cat. No.:
 HY-122815

 CAS No.:
 20108-30-9

 Batch No.:
 179904

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]cycl

oocten-4-yl 6-O-(1,1-dimethyl-2-propen-1-yl)-, 3-acetate

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HO NO HO OH OH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 96.20%

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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