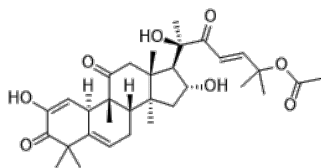


Product Name : Cucurbitacin E
Cat. No. : PC-27637
CAS No. : 18444-66-1
Batch No. : PC-2763701
Chemical Name : (R,E)-6-((8S,9R,10R,13R,14S,16R,17R)-2,16-Dihydroxy-4,4,9,13,14-pentamethyl-3,11-dioxo-4,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl)-6-hydroxy-2-methyl-5-oxohept-3-en-2-yl acetate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 556.70
Molecular Formula : C₃₂H₄₄O₈
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

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