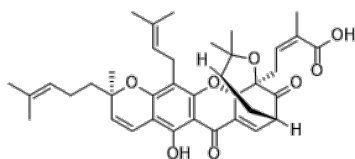


Product Name : Gambogic Acid
Cat. No. : PC-27233
CAS No. : 2752-65-0
Batch No. : PC-2723301
Chemical Name : (Z)-4-((1S,3aR,5S,11R,14aS)-8-Hydroxy-2,2,11-trimethyl-13-(3-methylbut-2-en-1-yl)-11-(4-methylpent-3-en-1-yl)-4,7-dioxo-1,2,5,7-tetrahydro-11H-1,5-methanofuro[3,2-g]pyrano[3,2-b]xanthen-3a(4H)-yl)-2-methylbut-2-enoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 628.76
Molecular Formula : C₃₈H₄₄O₈
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