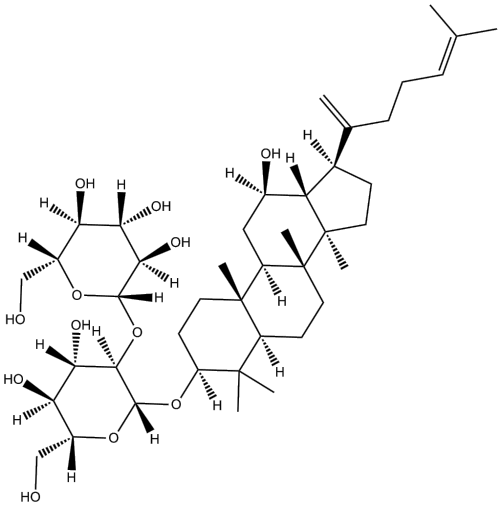
Product Data Sheet

Product Name: Ginsenoside Rk1
Cat. No.: GN10584

Chemical Properties

Cas. No.	494753-69-4		
SMILES	C/C(C)=C\CCC([C@@]([C@@]1([H])[C@@](O)([H])C[C@]2([H])[C@]3(CC[C@@](O[C@@]4([H])[C@@](O[C@@]5([H])[C@@](O)([H])[C@](O)([H])[C@@](O)([H])[C@@](O5)([H])CO)([H])[C@](O)([H])[C@@](O)([H])[C@@](O4)([H])CO)([H])C(C)([C@]3([H])CC[C@]26C)C)C)([H])CC[C@]16C)=C		
Formula	$C_{42}H_{70}O_{12}$	M.Wt	767
Solubility	DMSO : 50 mg/mL (65.19 mM; Need ultrasonic)	Storage	-20°C, protect from light
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		

Structure