Product Data Sheet

Product Name: Conantokin G
Cat. No.: GC13714

Chemical Properties

Cas. No.	93438-65-4		
SMILES	CC[C@]([C@@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/CN)([H])CCC(O)=O)([H])CC(C(O)=O)C(O)=O)([H])CC(C(O)=O)C(O)=O)([H])CC(C)C)([H])CCC(O)=N)([H])CC(C(O)=O)C(		
Formula	$C_{88}H_{138}N_{26}O_{44}$	M.Wt	2264.21
Solubility	Soluble to 1 mg/ml in Water	Storage	Store at -20°C
General tips	For obtaining a higher solubility , please warm the tube at 37 ℃ and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20℃ 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	Conantokin G		

Caution: Product has not been fully validated for medical applications. For research use only.
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