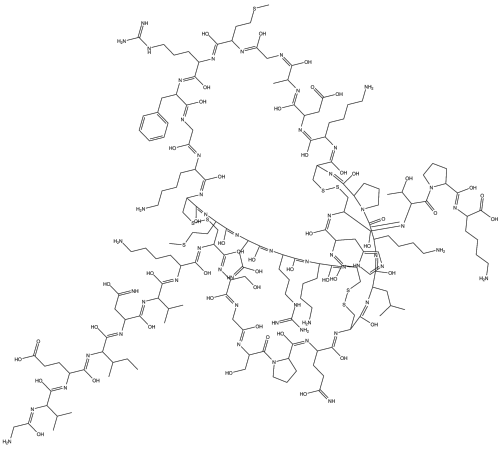
Product Data Sheet

Product Name: Kaliotoxin
Cat. No.: GC15054

Chemical Properties

Cas. No.	145199-73-1		
SMILES	CCC(C(/N=C(O)/C(/N=C(O)/C(/N=C(O)/CN)C(C)C)CCC(O)=O)/C(O)=N/C(/C(O)=N/C(/C(O)=N/C(/C(O)=N/C(/C(O)=N/C(/C(O)=N/C/C(O)=N/C(C1=O)CO)CO)CSSCC2C(O)=NC(C(O)=NC(C(O)=NC(C(O)=NC(C(O)=NC(/C(O)=N\C(/C(O)=N\C(/C(O)=N/C(C(N3CCCC3/C(O)=N/C(C(O)=O)CCCCN)=O)C(O)C)CSSCC(		
Formula	$C_{171}H_{283}N_{55}O_{49}S_8$	M.Wt	4149.94
Solubility	Soluble to 2 mg/ml in sterile 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			

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com
Address: 10292 Central Ave. #205, Montclair, CA, USA