Product Data Sheet

Product Name: TCS 184
Cat. No.: GC11515

Chemical Properties

Cas. No.	1315378-71-2
Chemical Name	(6S,7Z,9S,10Z,12S,13Z,15S,16Z,18S,19Z,21S)-1-amino-21-((Z)-((S)-2-((Z)-((2S,3R)-2-amino-1,3-dihydroxybutylidene)amino)-1-hydroxypropylidene)amino)-6-((S)-2-((1Z,3S,4Z,7Z,9S,10Z,12S)-17-amino-1,4,7,10-tetrahydroxy-12-(hydroxy(imino)methyl)-3,9-bis(hydroxym
SMILES	C[C@@](/N=C(O)/[C@](N)([H])[C@@](O)([H])C)([H])/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](C(N1CCC[C@@]1([H])/C(O)=N/[C@@](/C(O)=N/C/C(O)=N/[C@@](/C(O)=N/[C@@](C(O)=N)([H])CCCNC(N)=N)([H])CO)([H])CO)=O)([H])CCCNC(N)
Formula	$C_{58}H_{96}N_{20}O_{20}S$
M.Wt	1425.58
Solubility	Soluble to 1 mg/ml in Water
Storage	Desiccate 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	TCS 184

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