Product Data Sheet

Product Name: [Ala92]-p16 (84-103)
Cat. No.: GC13100

Chemical Properties

Cas. No.	189064-08-2		
Chemical Name	(2S,3Z,5S,6Z,9Z,11S,12Z,14S,15Z,17S,18Z,20S,21Z,23S,24Z,26S,27Z,29S,30Z,32S,33Z,35S,36Z,38S,39Z,41S,42Z,45Z,47S,48Z,50S 17-((1H-imidazol-5-yl)methyl)-59-amino-41-benzyl-47-(2-carboxyethyl)-2,14,50-tris(3-guanidinopropyl)-4,7,10,13		
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)([H])CC(O)=O)([H])([H])CCC(O)=O)([H])CC1=CC=CC=C1)([H])/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)		
Formula	$C_{93}H_{155}N_{31}O_{26}$	M.Wt	2123.44
Solubility	Soluble to 2 mg/ml in sterile 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 several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		
Structure	[Ala92]-p16 (84-103)		

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