
Product Data Sheet

Product Name: Seglitide
 Cat. No.: GC13758

Chemical Properties

Cas. No. 81377-02-8

Chemical Name (S)-6-amino-2-((R)-2-((S)-3-(4-hydroxyphenyl)-2-((S)-2-(methyleneamino)propanamido)propanamido)-3-(1H-indol-3-yl)propanamido)-N-((S)-3-methyl-1-oxo-1-(((S)-1-oxo-3-phenylpropan-2-yl)amino)butan-2-yl)hexanamide

SMILES O=C([C@H](CCCCN)NC([C@@H](CC1=CNC2=CC=CC=C12)NC([C@H](CC(C=C3)=CC=C3O)NC([C@H](C)N=C)O)=O)N[C@H](C(N[C@H](C=O)CC4=CC=CC=C4)=O)C(C)C

Formula C₄₄H₅₆N₈O₇ M.Wt 808.98

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 °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

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