
Product Data Sheet

Product Name: PalMitoyl Tripeptide-1

Cat. No.: GC15940

Chemical Properties

Cas. No. 147732-56-7

Chemical Name (S)-6-amino-2-((Z)-((S)-1-hydroxy-2-((Z)-(1-hydroxy-2-((Z)-(1-hydroxyhexadecylidene)amino)ethylidene)amino)-3-(1H-imidazol-5-yl)propylidene)amino)hexanoic acid

SMILES CCCCCCCCCCCCCCC/C(O)=N/C/C(O)=N/[C@@]/(C(O)=N/[C@@](C(O)=O)([H])CCCN)([H])CC1=CN=CN1Formula C₃₀H₅₄N₆O₅ M.Wt 578.79

Solubility DMF: 30 mg/ml,DMSO: 10 mg/ml,Ethanol: 30 mg/ml Storage Store 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.

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