
Product Data Sheet

Product Name: [Des-octanoyl]-Ghrelin (rat)

Cat. No.: GC16668

Chemical Properties

Cas. No. 307950-60-3

Chemical Name (4S,5Z,7S,8Z,10S,11Z,13S,14Z,16S,17Z,19S,20Z,22S,23Z,25S,26Z,28S,29Z,31S)-28-((1H-imidazol-5-yl)methyl)-4-((Z)-(((2S,Z)-1-(((2S,Z)-6-amino-1-(((2S)-6-amino-1-((2S)-2-((2S)-2-((1Z,4Z,6S,7Z,9S,10Z,12S)-6-(4-aminobutyl)-12-((S)-2-((Z)-((S)-1-carboxy-4-guani

SMILES CC(C[C@@])(/N=C(O)/[C@](/N=C(O)/C(/N=C(O)/[C@]1([H])CCCN1C([C@]2([H])CCCN2C([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=C(O)/[C@](/N=C(O)/[C@]3([H])C

Formula C₁₃₉H₂₃₁N₄₅O₄₁

M.Wt 3188.63

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.**

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