

Acetyl tetrapeptide-22

Chemical Properties

CAS No. : 1295648-76-8

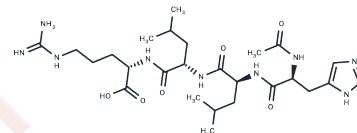
Formula: C₂₆H₄₅N₉O₆

Molecular Weight: 579.69

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description

Acetyl Tetrapeptide-22 is a bioactive peptide known for its skin repair effects and is commonly utilized as a cosmetic ingredient [1].

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.7251 mL | 8.6253 mL | 17.2506 mL |
| 5 mM | 0.345 mL | 1.7251 mL | 3.4501 mL |
| 10 mM | 0.1725 mL | 0.8625 mL | 1.7251 mL |
| 50 mM | 0.0345 mL | 0.1725 mL | 0.345 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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