
Product Data Sheet

Product Name: [Lys5,MeLeu9,Nle10]-NKA(4-10)

Cat. No.: GC16500

Chemical Properties

Cas. No. 137565-28-7

Chemical Name (3S,4Z,6S,7Z,9S,10Z,12S,13Z,18S,19Z,21S)-3-amino-6-(4-aminobutyl)-9-benzyl-4,7,10,13,19-pentahydroxy-21-(hydroxy(imino)methyl)-18-isobutyl-12-isopropyl-17-methyl-16-oxo-5,8,11,14,17,20-hexaazapentacos-4,7,10,13,19-pentaen-1-oic acid

SMILES CCCC[C@@](/N=C(O)/[C@](N(C(C/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](N)([H])CC(O)=O)([H])CCCCN)([H])CC1=CC=CC=C1)([H])C(C)C)=O)C([H])CC(C)C([H])C(O)=N

Formula	C ₃₉ H ₆₅ N ₉ O ₉	M.Wt	803.99
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Solubility	Soluble to 1 mg/ml in Water	Storage	Desiccate at -20°C
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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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