

Biphalin TFA

Chemical Properties

CAS No. : 126872-95-5

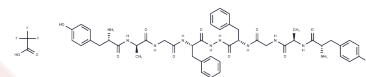
Formula: C₄₆H₅₆N₁₀O₁₀.xC₂H₄F₃O₂

Molecular Weight:

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	Biphalin TFA is an opioid peptide analog that penetrates the blood-brain barrier (BBB) and encompasses two active enkephalin pharmacophores. It exhibits high affinity for opioid receptors and demonstrates analgesic effects in acute, neuropathic, and chronic animal pain models. Additionally, Biphalin TFA possesses antiviral, antiproliferative, anti-inflammatory, and neuroprotective properties [1].
Targets(IC50)	Others,Opioid Receptor

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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