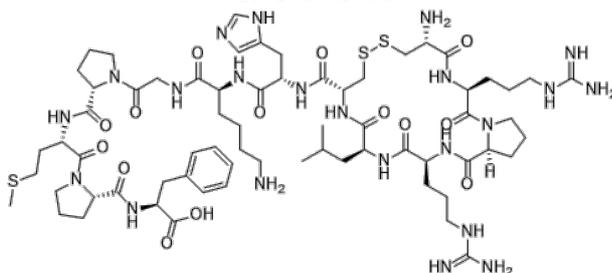


Product Name : Apelin receptor agonist MM07
Cat. No. : PC-26100
CAS No. : 1876450-21-3
Batch No. : PC-2610001
Chemical Name : Cys-Arg-Pro-Arg-Leu-Cys-His-Lys-Gly-Pro-Met-Pro-Phe (Disulfide bridge:Cys1-Cys6)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 1539.91
Molecular Formula : $C_{67}H_{106}N_{22}O_{14}S_3$
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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