Product Data Sheet

Product Name: Galanin (porcine)
Cat. No.: GC13193

Chemical Properties

Cas. No.	88813-36-9
Chemical Name	(3S,4Z,6S,7Z,9S,10Z,12S,13Z,15S,16Z,18S,19Z,21S,22Z,24S)-6,18-bis((1H-imidazol-5-yl)methyl)-24-((Z)-((2S,3S)-2-((Z)-((S)-2-((Z)-((S)-2-((Z)-(((S)-1-((3Z,5S,6Z,8S,9Z,11S,12Z,15Z,17S,18Z,20S,21Z,23S,24Z,26S,27Z,29S,30Z,32S,33Z)-32-((1H-indol-3-yl)methyl)-35
SMILES	CC[C@](C@@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@]1([H])CCCN1C(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@](/N=C(O)/CN)([H])CC2=CNC3=CC=CC=C23)([H])[C@@](O)([H])C)([H])CC(C
Formula	$C_{146}H_{213}N_{43}O_{40}$
M.Wt	3210.55
Solubility	Soluble to 0.50 mg/ml in Water
Storage	Desiccate at -20°C
General tips	For obtaining a higher solubility , please warm the tube at 37 ℃ and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20℃ 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	Galanin (porcine)

Caution: Product has not been fully validated for medical applications. For research use only.
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