# Product Data Sheet

Product Name: Atrial natriuretic factor (1-28) (human, porcine)
Cat. No.: GC16164

## Chemical Properties

| | | | |
|---|---|---|---|
| Cas. No. | 91917-63-4 | | |
| SMILES | CC[C@]([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)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](N)([H])CO)([H])CC(C)C)([H])CCCNC(N)=N)([H])CCCNC(N)=N)([H])CO)([H])C | | |
| Formula | $C_{127}H_{205}N_{45}O_{39}S_3$ | M.Wt | 3080.46 |
| Solubility | Soluble to 1 mg/ml in sterile 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 | | | |

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