# Product Data Sheet

Product Name: NocII
Cat. No.: GC17810

## Chemical Properties

| | |
|---|---|
| Cas. No. | 188119-47-3 |
| Chemical Name | (2S,3Z,5S,6Z,8S,9Z,11S,12Z,14S,15Z,17S,18Z,20S,21Z,23S,24Z,26S,27Z,29S,30Z,32S,33Z,35S,36Z,38S,39Z,41S,42Z,44S)-44-((Z)-((S)-2-((Z)-((S)-2-amino-1-hydroxy-3-phenylpropylidene)amino)-1,3-dihydroxypropylidene)amino)-41-benzyl-35-(3-guanidinopropyl)-4,7,10,1 |
| 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)([H])CC1=CC=CC=C1)([H])CO)([H])CCC(O)=O)([H])CC2=CC=CC=C2)([H])CCSC)([H])CCCNC(N)=N)([H])CCC(O)=N)([H])CC3=CC=C(O |
| Formula | $C_{92}H_{141}N_{23}O_{28}S_2$ |
| M.Wt | 2081.37 |
| Solubility | Soluble 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 | NocII |

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