



# Certificate of Analysis

| Product Name | GsMTx4 TFA |
|--------------|------------|
| Catalog No.  | V33584     |
| Batch No.    | V3358401   |

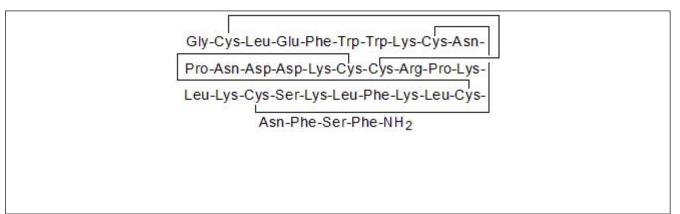
### **1. Physical and Chemical Properties**

| Appearance        | Powder                             |
|-------------------|------------------------------------|
| Molecular Formula | $C_{187}H_{280}N_{49}F_3O_{47}S_6$ |
| Molecular Weight  | 4215.91                            |
| Purity            | ≥98%                               |
| CAS No.           | 1209500-46-8                       |
| Production Date   | 08/27/2021                         |

#### 2. Analytical Data

| HPLC          | Indicates ≥98% purity     |
|---------------|---------------------------|
| NMR           | Consistent with structure |
| Mass Spectrum | Consistent with structure |

#### 3. Structure



## 4. Storage Condition

| Short term storage (weeks) | 0 - 4 °C under dry condition for six weeks |
|----------------------------|--|
| Long term storage (months) | -20 °C under dry condition for two years   |

Products are for research use only • Not for human or veterinary use

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