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## Product Datasheet

### Gallinamide A (TFA), CAS [[1352920-57-0]] MCE-HY-N10109A

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Gallinamide A (TFA), CAS [[1352920-57-0]]                                                                                                                                                                                                                      |
| Biozol Catalog Number      | MCE-HY-N10109A                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-N10109A                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-N10109A-50MG,MCE-HY-N10109A-25MG,MCE-HY-N10109A-10MG,MCE-HY-N10109A-1MG,MCE-HY-N10109A-5MG                                                                                                                                                              |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                 |
| Product Description        | Gallinamide A TFA is a linearly depositing peptide and a potent inhibitor of cathepsin L (CatL) (IC50: 17.6 pM). Gallinamide A TFA inhibits SARS-CoV-2 infection by inhibiting CatL (EC50: 28 nM). Gallinamide A TFA also inhibits Plasmodium falciparum (...) |
| Molecular Weight           | 706.79                                                                                                                                                                                                                                                         |
| Purity                     | 99.85                                                                                                                                                                                                                                                          |
| CAS Number                 | [1352920-57-0]                                                                                                                                                                                                                                                 |
| Formula                    | C33H53F3N4O9                                                                                                                                                                                                                                                   |
| Target                     | Cathepsin,Parasite,SARS-CoV                                                                                                                                                                                                                                    |
| Application Notes          | MCE Product type: Natural Products                                                                                                                                                                                                                             |