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## Product Datasheet

### UNC0321 (TFA Salt), CAS [[1238673-32-9 free base]] USB-377024

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | UNC0321 (TFA Salt), CAS [[1238673-32-9 free base]]                                                                                                                                                                                                            |
| Biozol Catalog Number      | USB-377024                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 377024                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-377024-50                                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | UNC0321 (trifluoroacetate salt) is a selective histone lysine methyltransferase (HMTase) inhibitor for G9a and GLP (also known as EHMT1), with IC50 of 6nM and 15nM, respectively. It is more than 40,000-fold more selective for G9a and GLP vs. SET7/9, ... |
| Molecular Weight           | 857.8                                                                                                                                                                                                                                                         |
| Purity                     | 95%                                                                                                                                                                                                                                                           |
| Form                       | Supplied as a white crystalline powder.                                                                                                                                                                                                                       |
| CAS Number                 | [1238673-32-9 free base]                                                                                                                                                                                                                                      |