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## Product Datasheet

### Alpelisib, CAS [[1217486-61-7]] TGM-T1921

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Alpelisib, CAS [[1217486-61-7]]                                                                                                                                                                                                                               |
| Biozol Catalog Number      | TGM-T1921                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | T1921                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | TGM-T1921-1MLX10MM(INDMSO),TGM-T1921-2MG,TGM-T1921-5MG,TGM-T1921-10MG,TGM-T1921-25MG,TGM-T1921-50MG,TGM-T1921-100MG,TGM-T1921-500MG                                                                                                                           |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Alpelisib (BYL-719) is a PI3Kalpha inhibitor (IC50=5 nM) with selective, potent, and oral activity, inhibiting PI3Kbeta/gamma/delta with low activity (IC50=250/290/1200 nM). Alpelisib demonstrates antitumor activity and specifically targets PIK3CA mu... |
| Molecular Weight           | 441.47                                                                                                                                                                                                                                                        |
| Purity                     | 99.73%                                                                                                                                                                                                                                                        |
| CAS Number                 | [1217486-61-7]                                                                                                                                                                                                                                                |
| Formula                    | C19H22F3N5O2S                                                                                                                                                                                                                                                 |
| Target                     | PI3K                                                                                                                                                                                                                                                          |