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## Product Datasheet

### **MS9427, CAS [[2772613-37-1]]** **MCE-HY-147941**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MS9427, CAS [[2772613-37-1]]                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-147941                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-147941                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-147941-5MG                                                                                                                                                                                                                                             |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | MS9427 is a potent PROTAC EGFR degrader with Kds of 7.1 nM and 4.3 nM for EGFR WT and EGFR L858R, respectively. MS9427 selectively degrades the mutant but not the WT EGFR through both the ubiquitin/proteasome system (UPS) and autophagy/lysosome pathw... |
| Molecular Weight           | 993.47                                                                                                                                                                                                                                                        |
| Purity                     | 95.29                                                                                                                                                                                                                                                         |
| CAS Number                 | [2772613-37-1]                                                                                                                                                                                                                                                |
| Formula                    | C48H58ClFN8O12                                                                                                                                                                                                                                                |
| Target                     | EGFR,PROTACs                                                                                                                                                                                                                                                  |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |