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## Product Datasheet

### Thalidomide-O-C6-NH2 hydrochloride, CAS [[2245697-88-3]] BYT-ORB1303320

|                            |   |
|----------------------------|---|
| Article Name               | Thalidomide-O-C6-NH2 hydrochloride, CAS [[2245697-88-3]]  |
| Biozol Catalog Number      | BYT-ORB1303320  |
| Supplier Catalog Number    | orb1303320  |
| Alternative Catalog Number | BYT-ORB1303320-10   |
| Manufacturer               | Biorbyt   |
| Category                   | Biochemikalien  |
| Product Description        | This compound is a synthesized PROTAC linker-conjugate incorporating a thalidomide-based E3 ligase ligand. It is widely used in chemical biology and drug discovery research for constructing proteolysis-targeting chimeras (PROTACs) to study targeted p... |
| Molecular Weight           | 409.86  |
| Purity                     | 97.45% (May vary between batches)   |
| CAS Number                 | [2245697-88-3]  |
| Formula                    | C19H24ClN3O5  |
| Target                     | Apoptosis, Autophagy, E3 Ligase Ligand-Linker Conjugates  |
| Application Notes          | Solubility: 10% DMSO+40% PEG300+5% Tween-80+45% Saline:3.3 mg/mL (8.05 mM), H2O:25 mg/mL (61 mM), DMSO:83.33 mg/mL (203.31 mM)  |