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## Product Datasheet

### Thalidomide-4-carbaldehyde, CAS [[2369068-46-0]] Preis auf Anfrage MCE-HY-W586329

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Thalidomide-4-carbaldehyde, CAS [[2369068-46-0]] Preis auf Anfrage                                                                                                                                                                                           |
| Biozol Catalog Number      | MCE-HY-W586329                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | HY-W586329                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | MCE-HY-W586329-1UNIT                                                                                                                                                                                                                                         |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                               |
| Category                   | Biochemikalien                                                                                                                                                                                                                                               |
| Product Description        | Thalidomide-4-carbaldehyde is a Thalidomide analogue with an aldehyde. Thalidomide recruits E3 ligase for the ubiquitinylation and subsequent proteolysis of target proteins. The aldehyde is highly reactive towards amine nucleophiles through reductiv... |
| Molecular Weight           | 286.24                                                                                                                                                                                                                                                       |
| CAS Number                 | [2369068-46-0]                                                                                                                                                                                                                                               |
| Formula                    | C14H10N2O5                                                                                                                                                                                                                                                   |
| Target                     | Ligands for E3 Ligase                                                                                                                                                                                                                                        |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                         |