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## Product Datasheet

### AZD-5991, CAS [[2143061-81-6]] TGM-T10434

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AZD-5991, CAS [[2143061-81-6]]                                                                                                                                                                                                                                |
| Biozol Catalog Number      | TGM-T10434                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T10434                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T10434-1MLX10MM(INDMSO),TGM-T10434-1MG,TGM-T10434-5MG,TGM-T10434-10MG,TGM-T10434-25MG,TGM-T10434-50MG,TGM-T10434-100MG                                                                                                                                    |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | AZD-5991, an antitumor compound, is a highly selective, potent and direct MCL-1 inhibitor that induces rapid apoptosis in cancer cells by activating the Bak-dependent mitochondrial apoptotic pathway, used for multiple myeloma, acute myeloid leukemia,... |
| Molecular Weight           | 672.26                                                                                                                                                                                                                                                        |
| Purity                     | 98.95%                                                                                                                                                                                                                                                        |
| CAS Number                 | [2143061-81-6]                                                                                                                                                                                                                                                |
| Formula                    | C35H34ClN5O3S2                                                                                                                                                                                                                                                |
| Target                     | Bcl-2 Family                                                                                                                                                                                                                                                  |