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## Product Datasheet

### CH5138303, CAS [[959763-06-5]] MCE-HY-100555

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CH5138303, CAS [[959763-06-5]]                                                                                                                                                                                                                                |
| Biozol Catalog Number      | MCE-HY-100555                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-100555                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-100555-50MG,MCE-HY-100555-1MG,MCE-HY-100555-5MG,MCE-HY-100555-10MG,MCE-HY-100555-25MG,MCE-HY-100555-10MMX1ML                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | CH5138303 is a potent and orally active Hsp90 inhibitor. CH5138303 shows high binding affinity for N-terminal Hsp90alpha, with Kd of 0.52 nM. CH5138303 shows potent anti-proliferative activity against human cancer cell lines (HCT116 and NCI-N87), wit... |
| Molecular Weight           | 415.90                                                                                                                                                                                                                                                        |
| Purity                     | 99.05                                                                                                                                                                                                                                                         |
| CAS Number                 | [959763-06-5]                                                                                                                                                                                                                                                 |
| Formula                    | C19H18ClN5O2S                                                                                                                                                                                                                                                 |
| Target                     | HSP                                                                                                                                                                                                                                                           |
| Application Notes          | MCE Product type: Reference compound1                                                                                                                                                                                                                         |