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## Product Datasheet

### Sirtinol, CAS [[410536-97-9]] MCE-HY-13515

|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Sirtinol, CAS [[410536-97-9]]                                                                                                              |
| Biozol Catalog Number      | MCE-HY-13515                                                                                                                               |
| Supplier Catalog Number    | HY-13515                                                                                                                                   |
| Alternative Catalog Number | MCE-HY-13515-10MMX1ML,MCE-HY-13515-5MG,MCE-HY-13515-10MG,MCE-HY-13515-50MG,MCE-HY-13515-100MG                                              |
| Manufacturer               | MedchemExpress                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                             |
| Product Description        | Sirtinol is a sirtuin (SIRT) inhibitor, with IC50s of 48 µM, 57.7 µM and 131 µM for ySir2, hSIRT2 and hSIRT2, respectively[1][2][3][4].... |
| Molecular Weight           | 394.47                                                                                                                                     |
| Purity                     | 98                                                                                                                                         |
| CAS Number                 | [410536-97-9]                                                                                                                              |
| Formula                    | C26H22N2O2                                                                                                                                 |
| Target                     | Apoptosis,Autophagy,Sirtuin                                                                                                                |
| Application Notes          | MCE Product type: Reference compound                                                                                                       |