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## Product Datasheet

### SANT-1, CAS [[304909-07-7]] MCE-HY-100224

|                            |                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SANT-1, CAS [[304909-07-7]]                                                                                                                                   |
| Biozol Catalog Number      | MCE-HY-100224                                                                                                                                                 |
| Supplier Catalog Number    | HY-100224                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-100224-5MG,MCE-HY-100224-10MG,MCE-HY-100224-50MG,MCE-HY-100224-100MG,MCE-HY-100224-10MMX1ML,MCE-HY-100224-25MG                                         |
| Manufacturer               | MedchemExpress                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                |
| Product Description        | SANT-1, a potent Smo antagonist, inhibits Hedgehog signaling. SANT-1 shows IC50s of 20 nM and 30 nM in Shh-LIGHT2 and SmoA1-LIGHT2 assay, respectively[1].... |
| Molecular Weight           | 373.49                                                                                                                                                        |
| Purity                     | 99.87                                                                                                                                                         |
| CAS Number                 | [304909-07-7]                                                                                                                                                 |
| Formula                    | C23H27N5                                                                                                                                                      |
| Target                     | Hedgehog,Smo                                                                                                                                                  |
| Application Notes          | MCE Product type: Reference compound1                                                                                                                         |