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## Product Datasheet

### **S-Adenosylhomocysteine sulfoxide, CAS [[29907-86-6]] MCE-HY-157719**

|                            |                                                                                                                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | S-Adenosylhomocysteine sulfoxide, CAS [[29907-86-6]]                                                                                                                                                                         |
| Biozol Catalog Number      | MCE-HY-157719                                                                                                                                                                                                                |
| Supplier Catalog Number    | HY-157719                                                                                                                                                                                                                    |
| Alternative Catalog Number | MCE-HY-157719-1MG,MCE-HY-157719-5MG                                                                                                                                                                                          |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                               |
| Category                   | Biochemikalien                                                                                                                                                                                                               |
| Product Description        | S-Adenosylhomocysteine sulfoxide is an inhibitor of catechol-O-methyltransferase (COMT) with an IC50 value of 860 µM. S-Adenosylhomocysteine sulfoxide can be used in the research of methylation reaction modulators[1].... |
| Molecular Weight           | 400.41                                                                                                                                                                                                                       |
| Purity                     | 95                                                                                                                                                                                                                           |
| CAS Number                 | [29907-86-6]                                                                                                                                                                                                                 |
| Formula                    | C14H20N6O6S                                                                                                                                                                                                                  |
| Target                     | COMT                                                                                                                                                                                                                         |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                         |