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## Product Datasheet

### 3-Deazaadenosine (hydrochloride), CAS [[86583-19-9]] MCE-HY-W013332A

|                            |                                                                                                                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 3-Deazaadenosine (hydrochloride), CAS [[86583-19-9]]                                                                                                                                                    |
| Biozol Catalog Number      | MCE-HY-W013332A                                                                                                                                                                                         |
| Supplier Catalog Number    | HY-W013332A                                                                                                                                                                                             |
| Alternative Catalog Number | MCE-HY-W013332A-10MG,MCE-HY-W013332A-1MG,MCE-HY-W013332A-5MG,MCE-HY-W013332A-10MMX1ML                                                                                                                   |
| Manufacturer               | MedchemExpress                                                                                                                                                                                          |
| Category                   | Biochemikalien                                                                                                                                                                                          |
| Product Description        | 3-Deazaadenosine (hydrochloride) is an inhibitor of S-adenosylhomocysteine hydrolase, with a $K_i$ of 3.9 $\mu$ M, 3-Deazaadenosine has anti-inflammatory, anti-proliferative and anti-HIV activity.... |
| Molecular Weight           | 302.72                                                                                                                                                                                                  |
| Purity                     | 99.67                                                                                                                                                                                                   |
| CAS Number                 | [86583-19-9]                                                                                                                                                                                            |
| Formula                    | C <sub>11</sub> H <sub>15</sub> CIN <sub>4</sub> O <sub>4</sub>                                                                                                                                         |
| Target                     | HIV,S-adenosylhomocysteine hydrolase (SAHH)                                                                                                                                                             |
| Application Notes          | MCE Product type: Reference compound1                                                                                                                                                                   |