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## Product Datasheet

### 3-Deoxy-3-fluoro-2-thiouridine, CAS [[439579-24-5]] MCE-HY-152754

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 3-Deoxy-3-fluoro-2-thiouridine, CAS [[439579-24-5]]                                                                                                                                                                                                           |
| Biozol Catalog Number      | MCE-HY-152754                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-152754                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-152754-10MG,MCE-HY-152754-5MG                                                                                                                                                                                                                          |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | 3-Deoxy-3-fluoro-2-thiouridine is a purine nucleoside analogue. Purine nucleoside analogs have broad antitumor activity targeting indolent lymphoid malignancies. Anticancer mechanisms in this process rely on inhibition of DNA synthesis, induction of ... |
| Molecular Weight           | 262.26                                                                                                                                                                                                                                                        |
| CAS Number                 | [439579-24-5]                                                                                                                                                                                                                                                 |
| Formula                    | C9H11FN2O4S                                                                                                                                                                                                                                                   |
| Target                     | Nucleoside Antimetabolite/Analog                                                                                                                                                                                                                              |
| Application Notes          | MCE Product type: Oligonucleotides                                                                                                                                                                                                                            |