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## Product Datasheet

### 5-Deoxy-5-fluorocytidine, CAS [[66335-38-4]]

**MCE-HY-W009538**

|                            |   |
|----------------------------|---|
| Article Name               | 5-Deoxy-5-fluorocytidine, CAS [[66335-38-4]]  |
| Biozol Catalog Number      | MCE-HY-W009538  |
| Supplier Catalog Number    | HY-W009538  |
| Alternative Catalog Number | MCE-HY-W009538-25G, MCE-HY-W009538-10MMX1ML, MCE-HY-W009538-5G, MCE-HY-W009538-1G, MCE-HY-W009538-10G, MCE-HY-W009538-100G  |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | 5-Deoxy-5-fluorocytidine (5-Fluoro-5-deoxycytidine) is a cytidine analog and metabolite of Capecitabine (HY-B0016). 5-Deoxy-5-fluorocytidine is converted from Capecitabine by carboxylesterase in the liver. 5-Deoxy-5-fluorocytidine is deaminated by cy... |
| Molecular Weight           | 245.21  |
| Purity                     | 99.91   |
| CAS Number                 | [66335-38-4]  |
| Formula                    | C9H12FN3O4  |
| Target                     | DNA/RNA Synthesis, Drug Metabolite, Nucleoside Antimetabolite/Analog  |
| Application Notes          | MCE Product type: Reference compound1   |