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## **Product Datasheet**

## N4-Hydroxycytidine, CAS [[3258-02-4]] FBM-10-3970

| Article Name               | N4-Hydroxycytidine, CAS [[3258-02-4]]  |
|----------------------------|--|
| Biozol Catalog Number      | FBM-10-3970  |
| Supplier Catalog Number    | 10-3970  |
| Alternative Catalog Number | FBM-10-3970-5MG,FBM-10-3970-25MG   |
| Manufacturer               | Focus Biomolecules   |
| Category                   | Biochemikalien   |
| Product Description        | Antiviral  |
| Molecular Weight           | 259.22   |
| Purity                     | 98% by HPLC Nme (Conforms)   |
| Form                       | White solid  |
| CAS Number                 | [3258-02-4]  |
| Formula                    | C9H13N3O6  |
| Application Notes          | N4-Hydroxycytidine was originally identified as a mutagen effecting AT to GC base-pair transitions.1 It has also been found to have antiviral properties against a broad range of viruses including hepatitis C2, norovirus3, Ebola virus4, Chikungunya virus5 |