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## Product Datasheet

### 8-Hydroxy-2'-deoxyguanosine, CAS [[88847-89-6]] AMO-M7838

|                            |   |
|----------------------------|---|
| Article Name               | 8-Hydroxy-2'-deoxyguanosine, CAS [[88847-89-6]]   |
| Biozol Catalog Number      | AMO-M7838   |
| Supplier Catalog Number    | M7838   |
| Alternative Catalog Number | AMO-M7838-1MG, AMO-M7838-5MG, AMO-M7838-10MG, AMO-M7838-25MG  |
| Manufacturer               | Abmole Bioscience   |
| Category                   | Biochemikalien  |
| Product Description        | 8-Hydroxy-2-deoxyguanosine (8-OHdG) is a marker compound typically indicative of DNA damage associated with mutagenesis and carcinogenesis. 8-Hydroxy-2-deoxyguanosine is a critical biomarker of oxidative stress and carcinogenesis.... |
| Molecular Weight           | 283.24  |
| Purity                     | 97.0%   |
| CAS Number                 | [88847-89-6]  |
| Formula                    | C10H13N5O5  |
| Target                     | Metabolite/Endogenous Metabolite  |