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## Product Datasheet

### **N4-Benzoyl-2-deoxy-5-O-DMT-cytidine 3-CE Phosphoramidite, CAS [[102212-98-6]] USB-460368**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | N4-Benzoyl-2-deoxy-5-O-DMT-cytidine 3-CE Phosphoramidite, CAS<br>[[102212-98-6]]                                                                                                                                                                              |
| Biozol Catalog Number      | USB-460368                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 460368                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-460368-1, USB-460368-10                                                                                                                                                                                                                                   |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | N4-Benzoyl-2-deoxy-5-O-DMT-cytidine 3-CE Phosphoramidite is used to prepare antisense oligonucleotides containing conformationally constrained methoxyaminomethylene and aminooxymethylene and aminomethylene bridged nucleoside analogs. Molecular Formul... |
| Molecular Weight           | 833.91                                                                                                                                                                                                                                                        |
| Form                       | Supplied as a Off-White Solid                                                                                                                                                                                                                                 |
| CAS Number                 | [102212-98-6]                                                                                                                                                                                                                                                 |