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## Product Datasheet

### **N2-Isobutyryl-2-deoxyguanosine, CAS [[68892-42-2]] TGM-T66137**

|                            |                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------|
| Article Name               | N2-Isobutyryl-2-deoxyguanosine, CAS [[68892-42-2]]                                                                |
| Biozol Catalog Number      | TGM-T66137                                                                                                        |
| Supplier Catalog Number    | T66137                                                                                                            |
| Alternative Catalog Number | TGM-T66137-500MG                                                                                                  |
| Manufacturer               | TargetMol                                                                                                         |
| Category                   | Biochemikalien                                                                                                    |
| Product Description        | N2-Isobutyryl-2-deoxyguanosine(iBu-dG) is a nucleoside analog that can be used to synthesize oligonucleotides.... |
| Molecular Weight           | 337.33                                                                                                            |
| Purity                     | 97.03%                                                                                                            |
| CAS Number                 | [68892-42-2]                                                                                                      |
| Formula                    | C14H19N5O5                                                                                                        |
| Target                     | Nucleoside Antimetabolite/Analog                                                                                  |