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## Product Datasheet

### **dGTP-d14 (dilithium)** **MCE-HY-138616S1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | dGTP-d14 (dilithium)                                                                                                                                                                                                                                          |
| Biozol Catalog Number      | MCE-HY-138616S1                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | HY-138616S1                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | MCE-HY-138616S1-1MG,MCE-HY-138616S1-1MG(100MMIN18.76ULTRISHCL/D2OBUFFERPH=7.5)                                                                                                                                                                                |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | dGTP-d14 (2-Deoxyguanosine-5-triphosphate-d14) dilithium is deuterium labeled dGTP (HY-138616). dGTP (2-Deoxyguanosine-5-triphosphate), a guanosine nucleotide, can be used in deoxyribonucleic acid synthesis. Guanosine nucleotides (GDP, GTP, dGDP, and... |
| Molecular Weight           | 533.13                                                                                                                                                                                                                                                        |
| Purity                     | 98.5                                                                                                                                                                                                                                                          |
| Formula                    | C10D14Li2N5O13P3                                                                                                                                                                                                                                              |
| Target                     | DNA/RNA Synthesis,Isotope-Labeled Compounds,Nucleoside Antimetabolite/Analog                                                                                                                                                                                  |
| Application Notes          | MCE Product type: Isotope-Labeled Compounds                                                                                                                                                                                                                   |