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## Product Datasheet

### ddCTP (trisodium) solution (100mM) MCE-HY-137697D

Article Name	ddCTP (trisodium) solution (100mM)
Biozol Catalog Number	MCE-HY-137697D
Supplier Catalog Number	HY-137697D
Alternative Catalog Number	MCE-HY-137697D-100UL,MCE-HY-137697D-50UL
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	ddCTP trilithium solution (100 mM) is a chain-terminating dideoxynucleotide. ddCTP trilithium can be incorporated into an extending primer strand lacking a 3-hydroxyl group, thereby terminating primer extension, viral genome replication, and DNA synt...
Molecular Weight	517.10
Purity	98.03
Formula	C <sub>9</sub> H <sub>13</sub> N <sub>3</sub> Na <sub>3</sub> O <sub>12</sub> P <sub>3</sub>
Target	DNA/RNA Synthesis,Drug Metabolite,HIV,HIV Protease,Nucleoside Antimetabolite/Analog
Application Notes	MCE Product type: Oligonucleotides