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## Product Datasheet

### Tempo-d18, CAS [[205679-68-1]] MCE-HY-W001187S

Article Name	Tempo-d18, CAS [[205679-68-1]]
Biozol Catalog Number	MCE-HY-W001187S
Supplier Catalog Number	HY-W001187S
Alternative Catalog Number	MCE-HY-W001187S-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Tempo-d18 is the deuterium labeled Tempo[1]. Tempo is a classic nitroxide radical and is a selective scavenger of ROS that dismutases superoxide in the catalytic cycle. Tempo induces DNA-strand breakage. Tempo can be used as an organocatalyst for the...
Molecular Weight	174.36
Purity	99.90
CAS Number	[205679-68-1]
Formula	C9D18NO
Target	DNA/RNA Synthesis, Mitochondrial Metabolism, Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Isotope-Labeled Compounds