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## Product Datasheet

### Plastoquinone, CAS [[4299-57-4]] MCE-HY-N11882

Article Name	Plastoquinone, CAS [[4299-57-4]]
Biozol Catalog Number	MCE-HY-N11882
Supplier Catalog Number	HY-N11882
Alternative Catalog Number	MCE-HY-N11882-1MG,MCE-HY-N11882-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Plastoquinone (PQ-9) is a photosynthetic electron carrier as well as a redox sensor capable of regulating state transitions and gene expression. Plastoquinone transfers electrons to the cytochrome b6/f complex via the Q cycle, and participates in the...
Molecular Weight	749.20
CAS Number	[4299-57-4]
Formula	C53H80O2
Target	Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Natural Products