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## Product Datasheet

### 1-Decanol, CAS [[112-30-1]] MCE-HY-Y1004

Article Name	1-Decanol, CAS [[112-30-1]]
Biozol Catalog Number	MCE-HY-Y1004
Supplier Catalog Number	HY-Y1004
Alternative Catalog Number	MCE-HY-Y1004-500G,MCE-HY-Y1004-1KG,MCE-HY-Y1004-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	1-Decanol (Decyl alcohol) is a nematicidal agent derived from <i>Houttuynia cordata</i> , with an LC50 of 31.5 µg/mL against potato cyst nematodes (PCN). 1-decanol directly damages nematode surface structures, induces cellular apoptosis, and disrupts the oxi...
Molecular Weight	158.28
Purity	99.79
CAS Number	[112-30-1]
Formula	C10H22O
Target	Apoptosis,Biochemical Assay Reagents,Environmental Pollutants,Parasite
Application Notes	MCE Product type: Natural Products