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## Product Datasheet

### 4,6-O-Ethylidene-alpha-D-glucose, CAS [[13224-99-2]] MCE-HY-N7433

Article Name	4,6-O-Ethylidene-alpha-D-glucose, CAS [[13224-99-2]]
Biozol Catalog Number	MCE-HY-N7433
Supplier Catalog Number	HY-N7433
Alternative Catalog Number	MCE-HY-N7433-50MG,MCE-HY-N7433-10MMX1ML,MCE-HY-N7433-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	4,6-O-ethylidene-alpha-D-glucose (Ethylidene-glucose), a glucose derivative, is a competitive exofacial binding-site inhibitor on glucose transporter 1 (GLUT1) with a Ki of 12 mM for wild-type 2-deoxy-D-glucose transport[1][2][3]....
Molecular Weight	206.19
Purity	98
CAS Number	[13224-99-2]
Formula	C8H14O6
Target	Endogenous Metabolite, GLUT
Application Notes	MCE Product type: Natural Products