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Product Datasheet

alpha,alpha-Trehalose 6-phosphate potassium, CAS [[136632-28-5]] TGM-T78471

Article Name	alpha,alpha-Trehalose 6-phosphate potassium, CAS [[136632-28-5]]
Biozol Catalog Number	TGM-T78471
Supplier Catalog Number	T78471
Alternative Catalog Number	TGM-T78471-1MG,TGM-T78471-5MG,TGM-T78471-10MG,TGM-T78471-25MG,TGM-T78471-50MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	alpha,alpha-Trehalose 6-phosphate potassium is a glucose analogue with potent anti-hyperglycemic activity. It serves as a central signaling molecule in carbon metabolism regulation, particularly in plants and microorganisms, where it functions as a s...
Molecular Weight	498.46
Purity	99.97%
CAS Number	[136632-28-5]
Formula	C12H21K2O14P
Target	Endogenous Metabolite