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Product Datasheet

Miglustat hydrochloride, CAS [[210110-90-0]] BYT-ORB1296169

Article Name	Miglustat hydrochloride, CAS [[210110-90-0]]
Biozol Catalog Number	BYT-ORB1296169
Supplier Catalog Number	orb1296169
Alternative Catalog Number	BYT-ORB1296169-1, BYT-ORB1296169-1, BYT-ORB1296169-10, BYT-ORB1296169-100, BYT-ORB1296169-200, BYT-ORB1296169-25, BYT-ORB1296169-5, BYT-ORB1296169-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Miglustat hydrochloride is a glucosylceramide synthase inhibitor used to study Type I Gaucher disease. It is employed in both in vitro and in vivo research models to investigate substrate reduction therapy and the pathophysiology of glycosphingolipid...
Molecular Weight	255.74
Purity	99.85% (May vary between batches)
CAS Number	[210110-90-0]
Formula	C ₁₀ H ₂₂ ClNO ₄
Target	Transferase
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2.5 mg/mL (9.78 mM),DMSO:60 mg/mL (234.61 mM),H ₂ O:34 mg/mL (132.95 mM)