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Product Datasheet

2-Deoxy-D-glucose, CAS [[154-17-6]] AMO-M5140

Article Name	2-Deoxy-D-glucose, CAS [[154-17-6]]
Biozol Catalog Number	AMO-M5140
Supplier Catalog Number	M5140
Alternative Catalog Number	AMO-M5140-500MG, AMO-M5140-1G, AMO-M5140-5G
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	2-Deoxy-D-Glucose (2-DG) is a glucose analog that inhibits glycolysis via its actions on hexokinase, the rate limiting step of glycolysis. It is phosphorylated by hexokinase to 2-DG-P which cannot be further metabolized by phosphoglucose isomerase....
Molecular Weight	164.16
Purity	>99%
CAS Number	[154-17-6]
Formula	C ₆ H ₁₂ O ₅
Target	Cell Culture