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Product Datasheet

Glucose Isomerase from Streptomyces murinus: Food Grade, 5,000 U/g, CAS [[9023-82-9]] CRM-NATE-0900

Article Name	Glucose Isomerase from Streptomyces murinus: Food Grade, 5,000 U/g, CAS [[9023-82-9]]
Biozol Catalog Number	CRM-NATE-0900
Supplier Catalog Number	NATE-0900
Alternative Catalog Number	CRM-NATE-0900-1
Manufacturer	Creative BioMart
Category	Biochemikalien
Product Description	In enzymology, a xylose isomerase (EC 5.3.1.5) is an enzyme that catalyzes the interconversion of D-xylose and D-xylulose. This enzyme belongs to the family of isomerases, specifically those intramolecular oxidoreductases interconverting aldoses and ...
Concentration	5000 U/g
CAS Number	[9023-82-9]
Application Notes	Immobilized glucose isomerase produced from Streptomyces murinus was used for the isomerization of xylose. Glucose isomerase is used in the food industry to produce high-fructose corn syrup.