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## **Product Datasheet**

## Native Penicillium Dextranase, CAS [[9025-70-1]] CRM-NATE-0194

Article Name	Native Penicillium Dextranase, CAS [[9025-70-1]]
Biozol Catalog Number	CRM-NATE-0194
Supplier Catalog Number	NATE-0194
Alternative Catalog Number	CRM-NATE-0194-100
Manufacturer	Creative BioMart
Category	Biochemikalien
Concentration	3,000 units/mg
CAS Number	[9025-70-1]
Application Notes	Dextranase from Penicillium has been used in a study to assess the purification properties of an extracellular dextranase from Penicillium janthinellum. Dextranase from Penicillium has also been used in a study to investigate the carbohydrate component of Penicillium funiculosum dextranase. It has been used for the hydrolysis of carbohydate polymers, during the study of polysaccharide synthesis by Phanerochaete chrysosporium. It has also been used in the synthesis of new enzymatically degradable thermo-responsive nanogels.