

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Native Aspergillus niger Glucose Oxidase: ~250 U/mg, CAS [[9001-37-0]] CRM-NATE-0311

Article Name	Native Aspergillus niger Glucose Oxidase: ~250 U/mg, CAS [[9001-37-0]]
Biozol Catalog Number	CRM-NATE-0311
Supplier Catalog Number	NATE-0311
Alternative Catalog Number	CRM-NATE-0311-1
Manufacturer	Creative BioMart
Category	Biochemikalien
Product Description	The glucose oxidase enzyme (GOx) also known as notatin (EC number 1.1.3.4) is an oxido-reductase that catalyses the oxidation of glucose to hydrogen peroxide and D-glucono-delta-lactone. This enzyme is produced by certain species of fungi and insects...
Concentration	~250 U/mg
CAS Number	[9001-37-0]
Application Notes	Glucose oxidase is widely used in the food and pharmaceutical industries as well as a major component of glucose biosensors.