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## Product Datasheet

### **Native Dactylium dendroides Galactose Oxidase, CAS [[9028-79-9]] CRM-NATE-0273**

Artikelname	Native Dactylium dendroides Galactose Oxidase, CAS [[9028-79-9]]
Artikelnummer	CRM-NATE-0273
Hersteller Artikelnummer	NATE-0273
Alternativnummer	CRM-NATE-0273-150
Hersteller	Creative BioMart
Kategorie	Biochemikalien
Produktbeschreibung	Galactose oxidase is an extracellular copper-containing enzyme, secreted by the deuteromycete fungus Dactylium dendroides. It catalyzes the oxidation of a range of primary alcohols, including D-galactose, to the corresponding aldehyde, with reduction...
Konzentration	>30 units per mg
CAS Nummer	[9028-79-9]
Anwendungsbeschreibung	Galactose oxidase may be used as an analytical tool for the specific determination of D-galactose in blood plasma, plant extracts, and phospholipids. It could be used for the characterization of terminal D-galactoside units in several polymers. It may also be useful in the determination of lactose.