

Galactose oxidase

Chemical Properties

CAS No. : 9028-79-9

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Galactose oxidase (GOase), a type II copper metalloenzyme derived from fungus, comprises a single polypeptide. It is commonly utilized in biochemical studies for catalyzing the two-electron oxidation of primary alcohols to aldehydes, simultaneously reducing dioxygen to hydrogen peroxide [1].
Targets(IC50)	Others,Endogenous Metabolite

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