## **Datasheet**

Version: 8.0.0 Revision date: 20 Oct 2025



## **Glucose Oxidase (Active)**

Catalogue No.:abx082002

Glucose Oxidase (GOD) is an enzyme isolated from Aspergillus niger. This product is provided as a yellow powder.

Target: Glucose Oxidase (GOD)

Origin: Fungus

**Expression:** Native

Host: Fungus

Conjugation: Unconjugated

Form: Lyophilized

Activity: Active

**Biological Activity:** > 200 U/mg

**Reconstitution:** Soluble in water (25 mg/ml).

Storage: Store at -20°C for up to 2 years.

**Enzyme Commission Number: 1.1.3.4** 

**CAS Number:** 9001-37-0

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.