







## Product Specification

## GLUCOSE OXIDASE (GOD)

**CAT. NO.** : ENZ054

**GRADE**: LR

**CAS NO.** : 9001-37-0

FORMULA :\_ M.W. :\_ O=OHOH

Source

Form

**Protein Content** 

**Enzyme Activity** 

Definition of 1 Unit

Aspergillus Niger

Lyophilised powder

75% (w/w)

ISO 9001

Min. 100 units/mg

Amount of enzyme that oxidizes 1 µmole

of D-glucose to D-gluconic acid and H<sub>2</sub>O<sub>2</sub>

per minute at 37°C

Keep in dry place at 0 to 4°C

DATE: 01.07.2025

**Remarks:** The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.

