

PRODUCT SPECIFICATIONS

Product :	Glucose Oxidase
Origin :	<i>Aspergillus niger</i>
Code :	GOX-709
E.C. Number :	1.1.3.4
Nomenclature :	β-D-Glucose:oxygen 1-oxidoreductase
Form :	Yellow powder
Activity :	≥ 100 u/mg
Contaminant :	Catalase: ≤ 3 %
Unit definition :	1 unit causes the formation of 1 micromole of hydrogen peroxide/min at 37°C and pH 5.7
Stability :	12 months
Storage :	-20 °C