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## **Specification Sheet**

**Product Name:** Glucose Oxidase from Aspergillus niger

Specifications & Purity: lyophilized powder, ,>180 U/mg

SKU# G109029

**Parameter Limit Values** Maltase ≥3 (%) Protein(Biuret) 65-85 (%) Invertase 0-0.2 (%) Glycogenase 0-0.2 (%) proteases 0-0.05 (%)

Enzymatic Activity(solid) 180000-250000 (IU/g OR u/g)

Galactose Oxidase 0-3.5 (%) **Amylase** 0-0.1 (%)

0-5 **Enzymatic Impurities** 

Appearance (G109029) yellow powder

Solubility in 0.05 M Sodium Acetate Colorless to Yellow, Clear, 1 mg/ml, pH 5.1

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