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Product Datasheet

GZ1910 - Glucose Oxidase

Version : v1.0

Product Details

Product Name

Glucose Oxidase

Glentham Code GZ1910 **CAS Number** 9001-37-0 232-601-0 **EINECS** MDL Number MFCD00131182

Related Categories Biochemicals, Enzymes **About Glucose Oxidase**

No further details on record.

Structure

Molecular Weight Molecular Formula : -

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as dangerous for transport. **CLP Classification** Resp. Sens. 1

Signal Word Danger **Hazard Codes** H334

Precautionary Codes P342+P311, P261

Pictograms

Glentham Product Specification

Physical Description : Pale yellow to dark yellow powder

Activity

Protein

: ≥ 100U/mg : ≥ 70%

Unit Definition

Amount of enzyme which causes

the oxidation of one µmol of glucose per min. at 25°C, pH 7.0

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