

## Product Datasheet

### GZ3212 - Glucose-6-phosphate dehydrogenase

### About Glucose-6-phosphate dehydrogenase

No further details on record.

#### Product Details

Product Name	Glucose-6-phosphate dehydrogenase
Glentham Code	GZ3212
CAS Number	9001-40-5
EINECS	232-602-6
MDL Number	MFCD00081656
Related Categories	Biochemicals, Enzymes

#### Structure

Molecular Weight : -  
Molecular Formula : -

#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

Physical Description	: White to yellow powder
Activity	: $\geq 100\text{U/mg}$ (solid material)
Protein	: approx. 50%
Unit Definition	: Amount of enzyme which causes the reduction of one micromole of NADP <sup>+</sup> /min at pH 8.0, 25°C
Version	: v1.0

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