

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 ⁺ /min at pH 8.0, 25°C
Version	: v1.0

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024