

## Product Specification

Product Name	Glucose-6-phosphate dehydrogenase
Glentham Code	GZ3212
CAS Number	9001-40-5
EINECS	232-602-6
MDL-Nummer	MFCD00081656

Molecular Weight	-
Molecular Formula	-
Storage Temp.	-20°C

Property	Specification
Physical Description	White to yellow powder
Activity	≥ 100U/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

Specification Version	- v1.0
Date Created	- 2019-11-06

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025