

Certificate of Analysis

Product Name	Glucose-6-phosphate dehydrogenase
Glentham Code	GZ3212
CAS Number	9001-40-5
EINECS	232-602-6
MDL Number	MFCD00081656
Batch Number	354OHJ

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

Property	Specification	Batch 354OHJ
Physical Description	White to yellow powder	Conforms
Activity	≥ 100U/mg (solid material)	675U/mg
Protein	approx. 50%	75%
Unit Definition	Amount of enzyme which causes the reduction of one micromole of NADP+/min at pH 8.0, 25°C	Conforms

Specification Version	v1.0
Manufacture Date	2022-12-01
Re-Test Date	2031-10-06

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 or contact us using the details above for the current version of this document.

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