



CERTIFICATE OF ANALYSIS

Product	Phosphoglucomutase
Grade	N/A
Product Code	Y46551003
Formula	N/A
MW	N/A
CAS#	9001-81-4
Source	from Rabbit Muscle
Lot No	

Test Items	Specifications	Results
Appearance	Lyophilized	
Specific activity	>20U/mg	
Glutathion reductase	< 0.01 %	
Hexokinase	< 0.01 %	
Glucosephosphate isomerase	< 0.01 %	

Reaction equation:

α -D-Glucose-1,6-bisphosphate + α -D-Glucose-1-phosphate = α -D-Glucose-6-phosphate + α -D-Glucose-1,6-bisphosphate.

Storage: -20°C