



CERTIFICATE OF ANALYSIS

Product	Maltose Phosphorylase
Grade	N/A
Product Code	M46630002
Formula	N/A
MW	N/A
CAS#	9030-19-7
Lot No	

Test Items	Specifications	Results
Source	Bacteria	
EC	2.4.1.8	
Product Form	Ammonium Sulfate suspension	
Specific Activity	>5 units/mg protein (at 25°C, pH 7.5)	
α -Glucosidase	< 0.0 5%	
α -Amylase	< 0.0 5%	

Reaction Equation: Maltose + Pi = Glucose + β -glucose-1-phosphate

Storage: 2-8°C.