



Product Data Sheet

Myokinase

Product No. GB-CHEM-00532
Volume. 2KU

Quality Profile	Specification
Appearance (Color)	White to off White
Appearance (Form)	Suspension
mg protein/ml (Biuret)	1.0 - 10.0
units/mg Protein Enzymatic Activity Unit Definition: One unit will convert 2.0 micromoles of ADP to ATP and AMP per minute at pH 7.6 at 37 °C.	1500 - 3000
Lactic Dehydrogenase	≤ 0.01 %
Pyruvate Kinase	≤ 0.01 %
3Phosphoglyceric Phosphokinase	≤ 0.05 %

Intended Use: For research use only.

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