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Certificate of Analysis

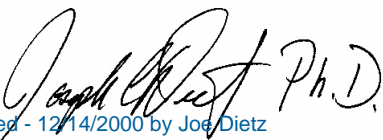
Product Description: Pyruvate Kinase_
Catalog Number: 151999_
Lot: 2601E_

Formula: N/A CAS #: 9001-59-6 Physical Description: White Powder	Formula Weight: 230,000 Storage: -20°C, desiccate
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Test	Specification	Result
Identity Test	Passes	Passes
Source	Rabbit Muscle	Rabbit Muscle
Activity	~350 u/mg protein	347 u/mg protein
Activity (u/mg solid)	Report Result	189 u/mg solid

CK: 0.00025%
GK: 0.0007%
LDH: 0.0031%

Unit definition: the amount of enzyme causing the oxidation of one μ mole of NADH per minute at 25°C and pH 7.4.


Approved - 12/14/2000 by Joe Dietz
MP Biomedicals, LLC.
Technical Director

This is an electronically generated document
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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)