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Certificate of Analysis


Product Description: Diaphorase_
Catalog Number: 150844_
Lot: 1111A_

Formula: N/A
CAS #: 9001-18-7
Physical Description: Pale yellow powder

Formula Weight: N/A
Storage: 0 °C, desiccate

Test	Specification	Results
Identity Test	Passes	Passes
Activity	~ 10 units / mg protein	14.5 units/ mg protein (5.1 U/mg solid)
Source	Porcine heart	Porcine heart

UNIT DEF: One unit is the amount of enzyme that reduces 1 umole of substrate (dithiooctanoate) per minute @ 30 °C.


02/18/1998 - Joseph Dietz, Ph.D.
MP Biomedicals, LLC.
Technical Director

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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)