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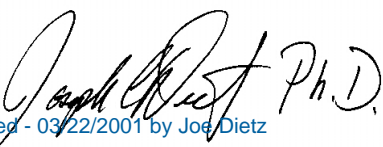
Certificate of Analysis

Product Description: Tryptose Phosphate Broth_
Catalog Number: 1682149_
Lot: 16821007_

Formula: N/A CAS #: N/A Physical Description: Clear, Yellow Solution	Formula Weight: N/A Storage: Room Temperature
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Test	Specification	Result
Sterility Test	Passes	Passes
pH	7.4 - 7.6	7.5
Osmolality	295 - 325 mOsm	323 mOsm
Functionality Test	Passes	Passes
Expiration Date	Month/Day/Year	02/28/02

Manf.: 01/25/01


Approved - 03/22/2001 by Joe Dietz
MP Biomedicals, LLC.
Technical Director

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