

**CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc.  
Certificate Number. 951001163

Catalogue Number J62210  
Lot Number P06M528  
Description SOB medium, contains 20g/L tryptone, 5g/L yeast extract, 0.95g/L MgCl<sub>2</sub>, 0.5g/L NaCl, and 0.186g/L KCl  
Quality Test/Release Date 02/Mar/2026  
Suggested retest date 02/Mar/2027  
Country of Origin Canada

Result Name	Units	Specifications	Test Value
Composition		Magnesium chloride, MgCl <sub>2</sub> : 0.95g/L	Magnesium chloride, MgCl <sub>2</sub> : 0.95g/L
Composition		Potassium chloride, KCl: 0.186g/L	Potassium chloride, KCl: 0.186g/L
Composition		Sodium chloride, NaCl: 0.5g/L	Sodium chloride, NaCl: 0.5g/L
Composition		Tryptone: 20g/L	Tryptone: 20g/L
Composition		Yeast extract: 5g/L	Yeast extract: 5g/L
Comment		Prepared with 18.2±1 megohms/cm water, autoclaved at 15psi for 30 minutes.	Conforms
Appearance (Color)		Yellow-brown	Yellow-brown
Form		Liquid	Liquid



Derek Roy  
Quality Manager, LCD

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.