

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek Global Certificate Number. CERT-0120633

Catalogue Number	BP1425
Lot Number	256885
Description	LB AGAR MILLER
CAS Number	91079-40-2
Quality Test/Release Date	07/Jan/2026
Suggested retest date	08/Jul/2030
Country of Origin	United States
Declaration of Origin	Bovine - Porcine
BSE/TSE	This material is derived from bovine milk (casein) and porcine pancreatin. The material has not been tested and certified to be free of BSE/TSE.

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	Light yellow to brown powder
E.coli ATCC 23724		IN Excellent;Very Good;Good;	Very Good
E.coli ATCC 33694		IN Fair;Good;Very Good;	Good
E.coli ATCC 33849		IN Good;Fair;	Fair
E.coli ATCC 39403		IN Excellent;Very Good;Good;	Very Good
E.coli ATCC 47014		IN Excellent;Very Good;Good;	Good
PH OF A 4% SOLUTION		Inclusive Between 6.8 - 7.2	7.045



Harout Sahagian
QC Manager

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 use or further manufacturing. 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.