

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

MARSIL LABORATORIES LLC

3816 North Meridian Avenue, Suite 113 Oklahoma City, OK 73112

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BIOLOGICAL

Valid To: August 31, 2025 Certificate Number: 4304.01

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the laboratory's compliance with the A2LA Food Testing Program Requirements, containing the 2018 "AOAC International Guidelines for Laboratories Performing Microbiological and Chemical Analyses of Food, Dietary Supplements, and Pharmaceuticals"), accreditation is granted to this laboratory to perform the following tests on beverages, feeds, meats, sauces, nutraceuticals products, ingredients in the production of food, in-process samples, final products, environmental samples, dietary supplements, and pharmaceuticals:

Test(s)	Test Method(s)
Aerobic Bacteria	AOAC 2015.13
Enterobacteriaceae	AOAC 2003.01
Enterobacterial Count (Bile-Tolerant Gram Negative)	USP <61>
Escherichia coli	AOAC 998.08; AOAC 991.14; USP <62>
E. coli O157:H7	AOAC 996.09; AOAC RI #020801
Heterotrophic Plate Count – Pour Plate	SMEWW 20 th Edition 9215B
Heterotrophic Plate Count – Spread Plate	SMEWW 20 th Edition 9215C
Lactic Acid Bacteria	AOAC PTM #041701
Listeria monocytogenes	AOAC 997.03; AOAC RI #010802
Listeria spp.	AOAC 997.03; AOAC RI #090701
Salmonella	AOAC 2017.06; AOAC 999.09; USP <62>
Staphylococcus aureus	AOAC 2003.11; USP <62>
Total Aerobic Plate Count	USP <61>

(A2LA Cert. No. 4304.01) Revised 09/06/2024

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Test(s)	Test Method(s)
Total Coliforms	AOAC 998.08; AOAC 991.14
Total Coliforms and <i>E. coli</i>	SMEWW 20 th Edition 9223B
Total Yeast and Mold	USP <61>
Yeast and Mold	AOAC 2014.05



Accredited Laboratory

A2LA has accredited

MARSIL LABORATORIES LLC

Oklahoma City, OK

for technical competence in the field of

Biological Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This laboratory also meets the requirements of A2LA R204 – Specific Requirements – Food and Pharmaceutical Testing Laboratory Accreditation Program. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 12th day of June 2023.

Mr. Trace McInturff, Vice President, Accreditation Service

For the Accreditation Council

Certificate Number 4304.01

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