

Accredited Laboratory

A2LA has accredited

MICROBAC LABORATORIES, INC.

Oak Ridge, TN

for technical competence in the field of

Biological Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 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).

SEAL STATE OF CO.

Presented this 26th day of February 2018.

President and CEO

For the Accreditation Council Certificate Number 5310.01

Valid to January 31, 2020



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

MICROBAC LABORATORIES, INC. Oak Ridge Division

800 Oak Ridge Tpke. – Ste A702 Oak Ridge, TN 37830

Robert Brooks Phone: 865-687-4887

BIOLOGICAL

Valid To: January 31, 2020 Certificate Number: 5310.01

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 2015 "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 food products, feeds, food additives, unknown biological samples, water, tobacco, commercial products, medical devices, and specialty products (unknown matrices):

<u>Test</u>	Test Method(s)
Allergen – Almond	RIDAScreen-R6901, MonoTrace-Almond
Allergen – b-Lactoglobulin	RIDAScreen-R4901, RIDAScreen-R4912
Allergen – Brazil	MonoTrace-Brazil Nut
Allergen – Casein	RIDAScreen-R4612, MonoTrace-Casein
Allergen – Cashew	RIDAScreen-R6872, MonoTrace-Cashew
Allergen – Coconut	MonoTrace-Coconut
Allergen – Crustacean	SureFood PCR-S3612, RIDAScreen-R7312, MonoTrace-Crustacean
Allergen – Egg	RIDAScreen-R6402, MonoTrace-Egg
Allergen – Fish	SureFood PCR-S3610
Allergen – Gluten	RIDAScreen-R7201, RIDAQuick-R7003, SureFood PCR-S3606, MonoTrace-Gluten
Allergen – Gluten OMA	AOAC 2012.01
Allergen – Hazelnut	RIDAScreen-R6802, MonoTrace-Hazelnut



<u>Test</u>	Test Method(s)
Allergen – Macadamia Nut	MonoTrace-Macadamia Nut
Allergen – Mustard	SureFood PCR-S3609
Allergen – Peanut	AOAC-RI PT030404, MonoTrace-Peanut
Allergen – Pecan	MonoTrace-Pecan
Allergen – Pistachio	MonoTrace-Pistachio
Allergen – Sesame	RIDAScreen-R7202, SureFood PCR-S3608, MonoTrace-Sesame
Allergen – Soy	RIDAScreen-R7102, SureFood PCR-S3601, MonoTrace-Soy
Allergen – Total Milk	RIDAScreen-R4652, Lateral Flow-BL613
Allergen – Walnut	BL607-25, MonoTrace Walnut ELISA Kit
Clostridium botulinum	SureFast PCR-Multiplex-F5110
Cyclospora sp./ C. cayetanensis	FDA BAM 19b
GMO	Realtime PCR
Legionella spp. / Multiplex	SureFast PCR-Multiplex-F5502, F5505
Vibro spp.	SureFast PCR-Multiplex-F5161

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