

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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BIOLOGICAL

Valid To: May 31, 2024

Certificate Number: 3594.01

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 qualitative and quantitative DNA or protein analyses using PCR (polymerase chain reaction) or immunoassay techniques on agricultural products, processed food, animal feed, food and feed ingredients, additives, beverages, dietary supplements, and other matrices.

Test	Internal Method	<u>Kit</u>		
Allergen Detection by ELISA				
Almond Protein	SOP 7.3 Sampling Plan	3M [™] Almond Protein ELISA Kit - E96ALM		
Brazil Nut Protein	SOP 7.3 Sampling Plan	3M [™] Brazil Nut Protein ELISA Kit - E96BZL		
Cashew Protein	SOP 7.3 Sampling Plan	3M [™] Cashew Protein ELISA Kit - E96CHW		
Coconut	SOP 7.3 Sampling Plan	3M [™] Coconut Protein ELISA Kit - E96COC		
Egg	SOP 7.3 Sampling Plan	3M [™] Egg White Protein ELISA Kit - E96EGG		
Gluten	SOP 7.3 Sampling Plan	R-Biopharm RIDASCREEN® Gliadin R7001		
Gluten Competitive	SOP 7.3 Sampling Plan	R-Biopharm RIDASCREEN [®] Gliadin Competitive R7021		
Hazelnut Protein	SOP 7.3 Sampling Plan	3M [™] Hazelnut Protein ELISA Kit - E96HZL		
Macadamia Protein	SOP 7.3 Sampling Plan	3M [™] Macadamia Protein ELISA Kit - E96MAC		
Milk	SOP 7.3 Sampling Plan	3M [™] Bovine Total Milk Protein ELISA Kit - E96MLK		
Mustard	SOP 7.3 Sampling Plan	3M TM Mustard Protein ELISA Kit - E96MUS		

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Test	Internal Method	<u>Kit</u>
Allergen Detection by I	ELISA (cont.)	
Peanut	SOP 7.3 Sampling Plan	R-Biopharm RIDASCREEN ® FAST Peanut R6811
Pecan Protein	SOP 7.3 Sampling Plan	3M TM Pecan Protein ELISA Kit - E96PEC
Pine Protein	SOP 7.3 Sampling Plan	3M TM Pine Nut Protein ELISA Kit - E96PNE
Pistachio Protein	SOP 7.3 Sampling Plan	3M TM Pistachio Protein ELISA Kit - E96PST
Soy Protein	SOP 7.3 Sampling Plan	3M [™] Soy Protein ELISA Kit - E96SOY
Walnut Protein	SOP 7.3 Sampling Plan	3M TM Walnut Protein ELISA Kit - E96WAL
Detection of Genetical	y Modified Organisms by PO	<u>CR</u>
Detection of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI 3Plex Screening_PGXnA-50
Detection of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI 4Plex Screening_PGEnnA-50
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Corn MON810 PGC02Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Corn BT11 PGC04Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Corn NK603 PGC05Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Corn GA21 PGC07Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Corn TC1507 PGC08Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Corn MIR604 PGC10Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Corn DAS-59122-7 PGC11Q

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Test	Internal Method	<u>Kit</u>
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Corn MIR162 PGC14Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Corn MON88017 PGC19Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Corn MON89034 PGC20Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Soy A2704-12 PGS01Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Soy GTS-40-3-2 PGS02Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Soy A5547-127 PGS03Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Soy MON89788 PGS04Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Soy FG72 (GT27) PGS11Q
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Soy DAS-44406 PGS12Q

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>agricultural products</u>, processed food, animal feed, food and feed ingredients, <u>additives</u>, <u>beverages</u>, <u>dietary</u> <u>supplements</u>, and other matrices.

Test	Internal Method	Kit
Quantification of Genetically Modified Organisms	SOP 7.3 Sampling Plan	Generon_PCR_MODI Corn T25 PGC03Q

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Accredited Laboratory

A2LA has accredited

BIA DIAGNOSTICS, LLC

Colchester, VT

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 – 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 20th day of June 2022.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 3594.01 Valid to May 31, 2024 Revised April 19, 2024

For the tests to which this accreditation applies, please refer to the laboratory's Biological Scope of Accreditation.