



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

BUREAU VERITAS NORTH AMERICA
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 Lake Zurich, IL 60047
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CHEMICAL

Valid to: June 30, 2026

Certificate Number: 5254.07

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on foods and edible products (human and animal consumption), and swabs:

<u>Test/Technology</u>	<u>Internal Test Method(s)</u>	<u>Reference Methods</u>
Allergens in Foods, Feed Products and Swabs using ELISA: Peanut Egg Total Milk Soy Flour Almond Pecan Walnut Gliadin (Gluten)	FC SOP-00011	Peanut: Neogen Veratox for Peanut Milk: Neogen Veratox for Milk Eggs: Neogen Veratox for Egg Soy: Neogen Veratox for Soy Almond: Neogen Veratox for Almond Pecan: Neogen Pecan Protein ELISA kit Walnut: Neogen Walnut Protein ELISA kit Gliadin (Gluten): Neogen Veratox for Gluten
Ash in Foods and Feed Products	FC SOP-00010	AOAC 923.03 (modified) AOAC 941.12B (modified)
Brix (soluble solids) in Foods and Juices by Refractometer	FC SOP-00014	AOAC 932.14(C) (modified) AOAC 969.38(B) (modified)
Cholesterol in Foods and Feed Products by GC/FID	FC SOP-00005	AOAC 994.10 (modified)
Crude Fiber in Food Using ANKOM A2000 Fiber System	FC SOP-00013	AOCS Ba 6a-05 (modified)
Total Fat in Foods and Feed Products (Gravimetric)	FC SOP-00001	AOAC 922.06 (modified) AOAC 933.05 (modified)
Fatty Acids in Foods and Feed Products by GC/FID (See Table 1)	FC SOP-00007	AOAC 996.06 (modified) AOAC 969.33 (modified)
Free Fat in Food and Feed Products (Gravimetric)	FC SOP-00022	AOAC 920.39 (modified) AOAC 960.39 (modified) AOAC 948.22 (modified)

<u>Test/Technology</u>	<u>Internal Test Method(s)</u>	<u>Reference Methods</u>
Minerals and Metals in Foods and Feed Products by FAA: <ul style="list-style-type: none"> - Calcium - Iron - Potassium - Sodium - Copper 	FC SOP-00003	AOAC 985.35 (modified)
Moisture and Total Solids in Foods and Feed Products.	FC SOP-00009	AOAC 925.45 (modified) AOAC 950.46B (modified) AOAC 925.40 (modified) AOAC 925.19 (modified) AOAC 945.38 (modified) AOAC 920.151 (modified) AOAC 925.09 (modified) AOAC 925.30 (modified)
Protein in Foods and Feed Products by LECO Combustion	FC SOP-00006	AOAC 992.15 (modified) AOAC 990.03 (modified) AOAC 992.23 (modified)
Sugars in Foods and Feed Products by HPLC <ul style="list-style-type: none"> - Fructose - Glucose - Galactose - Sucrose - Maltose - Lactose 	FC SOP-00004	AOAC 977.20 (modified) AOAC 980.13 (modified) AOAC 982.14 (modified)
Total Dietary Fiber, Soluble Fiber and Insoluble Fiber in Foods and Feed Products by Ankom Automated Units	FC SOP-00002	AOAC 991.43 (modified)

Table 1: List of Fatty Acids in Foods (FC SOP-00007)

C4 Butyric	C18:3 Linolenic	C22:2 Docosadienoic
C6 Caproic	C18:4 Morotic	C22:4 Docosatetreonic
C10 Capric	Conjugated Linoleic Acid	C22:5 Docosapentaenoic
C12 Lauric	C20 Arachidic	C22:6 (DHA)
C14 Myristic	C20:1	C22:5 N3 Docosapentaenoic
C14:1 Myristoleic	C20:2 Eicosadienoic	C22:5 N6 Docosapentaenoic
C16 Palmitic	C20:3 N3	C224:0
C16:1 Palmitoleic	C20:3 N6	C24:0
C18 Stearic	C20: Eicosatienoic	C24: Nervonic
C18:1 Trans	C20:4 Arachidonic	
C18:1 Oleic	C20:5 W3 (EPA)	
C18:2 Trans	C22: Behenic	
C18:2 Linoleic	C22: Erucic	



Accredited Laboratory

A2LA has accredited

BUREAU VERITAS NORTH AMERICA

Lake Zurich, IL

for technical competence in the field of

Chemical 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 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 15th day of November 2024.

A blue ink signature of Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 5254.07
Valid to June 30, 2026

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