



SCOPE OF ACCREDITATION

SGS Canada Inc.
AGRI-FOOD LABORATORY
Suite B, 3260 Production Way
Burnaby, BC
V5A 4W4

Accredited Laboratory No. 375
(Conforms with requirements of ISO/IEC 17025:2005)

CONTACT: Laiwa Cheung
TEL: +1 604 638 2349
FAX: +1 604 444 5486
EMAIL: Laiwa.Cheung@sgs.com
URL: www.sgs.com

CLIENTS SERVED: All interested parties

FIELDS OF TESTING: Chemical/Physical

PROGRAM SPECIALTY AREA: Agriculture Inputs, Food, Animal Health and Plant Protection (PSA-AFAP)

INITIAL ACCREDITATION: 2001-02-09

MOST RECENT ACCREDITATION: 2019-02-17

ACCREDITATION VALID TO: 2020-11-20

ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products: (Human and Animal Consumption)

(Allergens)

Beta-Lactoglobulin Residue ESMRDBLG-48	Beta-Lactoglobulin Residue
BioKits Sesame Assay 902070X	BioKits Sesame Assay Kit
Casein Residue ESCASPRD-48	Casein Residue
Morinaga Egg (Ovalbumin) ELISA Test M2101	Quantitative Determination of Egg Protein in Food



Veratox® Almond Allergen Test 8440	Veratox for Almond Allergen Quantitative Test
Veratox® Egg Allergen Test 8450	Veratox for Egg Allergen Quantitative Test
Veratox® Gliadin R5 Test 8510	Veratox for Gliadin R5 Quantitative Test
Veratox® Hazelnut Allergen Test 8420	Veratox for Hazelnut Allergen Quantitative Test
Veratox® Mustard Allergen Test 8400	Veratox for Mustard Allergen Quantitative Test
Veratox® Peanut Allergen Test 8430	Veratox for Peanut Allergen Quantitative Test
Veratox® Soy Allergen Test 8410	Veratox for Soy Allergen Quantitative Test

(Chemical)

AFVAN-SLMF-0005	Determination of Ash in Feed and Foods
AFVAN-SLMF-0006	Determination of Crude Fibre in Animal Feed and Pet Food - Fibertherm Method
AFVAN-SLMF-0008	Determination of Ochratoxin A (OTA) in Cereal Grains and Cereal Products using Immunoaffinity Column Clean-up and HPLC-FLD
AFVAN-SLMF-0009	Determination of Vitamin C in Various Food and Food Products by HPLC-UV-VIS
AFVAN-SLMF-0010	Determination of Total Fat (expressed as Triglycerides), Saturated, Monounsaturated, Polyunsaturated, and Trans Fat Content in Food and Food Products
AFVAN-SLMF-0011	Determination of Fat and Oil in Feed and Food by Solvent Extraction
AFVAN-SLMF-0012	Determination of Moisture in Food, Meals and Feeds
AFVAN-SLMF-0013	Determination of Vitamin A, E, Beta Carotene and Cholesterol in Feed and Food Samples
AFVAN-SLMF-0014	Determination of Protein by Dumas Method
AFVAN-SLMF-0015	Determination of Protein by Kjeldahl Digestion Method Using FOSS Kjeltex
AFVAN-SLMF-0016	Determination of Salt in Feed and Food By Potentiometric Method Using Autotitrator
AFVAN-SLMF-0017	Determination of Total, Soluble and Insoluble Dietary Fibre in Foods
AFVAN-SLMF-0018	Determination of Total Sugar and Sugar Profile of Food Samples by HPLC with Refractive Index Detector
AFVAN-SLMF-0020	Determination of Deoxynivalenol (Vomitoxin or DON) in Cereal Grains and Cereal Products By LC/MS/MS
AFVAN-SLMF-0021	Determination of Ochratoxin A (OTA) in Cereal Grains and Cereal Products By LC/MS/MS



AFVAN-SLMF-0022	Determination of Trace Elements in Food, Feeds, Meals and Natural Health Products.
AFVAN-SLMF-0025	Determination of Vitamin D in Foods by LCMSMS
AFVAN-SLMF-0030	Determination of Multi Mycotoxins in Grains and Grain Products By LCMSMS
AFVAN-SLMR-0035	Determination of Pyrethroids in Aquaculture Products by LCMSMS
AFVAN-SLMR-0036	Determination of Acrylamide in Foods and Food Products by LCMSMS
AFVAN-SLMR-0055	Determination of Methylimidazole in Foods by LCMSMS
AFVAN-SOP-0013	Energy/Calories in Food and Feed Products by Calculation
AFVAN-SOP-0014	Carbohydrates in Feed and Food
AOAC 990.28	Sulfites in Foods (AFVAN-SLMR-0014)
Veratox® Ochratoxin Test 8610	Veratox for Ochratoxin Quantitative Test

(Other)

AFVAN-SLMR-0001	Determination of Tetracycline Residues in Aquaculture Products
AFVAN-SLMR-0003	Determination of Avermectins in Aquaculture Products
AFVAN-SLMR-0004	Determination of Histamine in Aquaculture Products
AFVAN-SLMR-0005	Determination of Triphenylmethane Dyes in Aquaculture Products
AFVAN-SLMR-0006	Determination of Fluoroquinolones and Quinolones in Aquaculture Products
AFVAN-SLMR-0007	Determination of Amphenicols in Aquaculture Products
AFVAN-SLMR-0008	Determination of Nitrofurans in Aquaculture Products
AFVAN-SLMR-0009	Determination of Macrolides in Aquaculture Products
AFVAN-SLMR-0010	Determination of Sulfonamide Residues in Aquaculture Products
AFVAN-SLMR-0011	Determination of Nitroimidazole Residues in Aquaculture Products
AFVAN-SLMR-0012	Determination of Pesticides in Fresh Fruits and Vegetables
AFVAN-SLMR-0015	Determination of 3-Chloro-1,2-Propanediol (3-MCPD) in Food
AFVAN-SLMR-0016	Determination of Macrolides in Meat and Meat Products
AFVAN-SLMR-0017	Determination of Ethyl Carbamate in Alcoholic Beverages
AFVAN-SLMR-0018	Determination of Alternaria mycotoxins in Food
AFVAN-SLMR-0019	Determination of Arsenic species in Food
AFVAN-SLMR-0020	Determination of Stilbenes in Aquaculture Products
AFVAN-SLMR-0021	Determination of Teflubenzuron in Aquaculture Products
AFVAN-SLMR-0024	Determination of Daminozide (ALAR) in Fruits and Vegetables



AFVAN-SLMR-0025	Determination of Amitraz in Fruits and Vegetables
AFVAN-SLMR-0026	Determination of EBDC in Fruits and Vegetables by CS ₂ Evolution
AFVAN-SLMR-0027	Determination of EBDC as EDA in Fruits and Vegetables
AFVAN-SLMR-0029	Determination of Pesticides in Fruits and Vegetables by LCMSMS
AFVAN-SLMR-0030	Determination of EBDC (ETU) in Fruits and vegetables
AFVAN-SLMR-0032	Determination of Steroids in Aquaculture Products
AFVAN-SLMR-0033	Determination of Glyphosate Residue in Grains and Grain Products By LCMSMS
AFVAN-SLMR-0034	Determination of Phthalates in Processed Food by LCMSMS
AFVAN-SLMR-0037	Determination of Bacitracin A in Meat and Meat Products
AFVAN-SLMR-0038	Determination of Ceftiofur in Meat and Meat Products
AFVAN-SLMR-0039	Determination of Tetracycline Residues in Meat and Meat Products
AFVAN-SLMR-0040	Determination of Nitroimidazole Residues in Meat and Meat Products
AFVAN-SLMR-0041	Determination of Amphenicols in Meat and Meat Products
AFVAN-SLMR-0042	Determination of Glycosides in Meat and Meat Products
AFVAN-SLMR-0043	Determination of Fluoroquinolones in Meat and Meat Products
AFVAN-SLMR-0044	Determination of Tiamulin Residues in Meat and Meat Products
AFVAN-SLMR-0045	Determination of Nitrofurans in Meat and Meat Products
AFVAN-SLMR-0046	Determination of Endectocides in Meat and Meat Products
AFVAN-SLMR-0047	Determination of Penicillins in Meat and Meat Products
AFVAN-SLMR-0048	Determination of Virginiamycin Residues in Meat and Meat Products
AFVAN-SLMR-0049	Determination of CP-60, 300 (as Tulathromycin Equivalent) in Meat and Meat Products
AFVAN-SLMR-0050	Determination of Sulfonamide Residues in Meat and Meat Products
AFVAN-SLMR-0051	Determination of Carbadox Residues in Meat and Meat Products
AFVAN-SLMR-0052	Determination of Coccidiostats in Meat and Meat Products
AFVAN-SLMR-0053	Determination of Benzimidazoles in Meat and Meat Products
AFVAN-SLMR-0054	Determination of Dipyrone and Related Metabolites in Meat and Meat Products
AFVAN-SLMR-0056	Determination of Thyreostats in Meat and Meat Products
AFVAN-SLMR-0057	Determination of Beta Agonists Residues in Meat and Meat Products by LC-MS



AFVAN-SLMR-0058	Determination of Multi-Class Antibiotics in Meat and Meat Products by LC-MS
AFVAN-SLMR-0059	Determination of Tranquilizer Residues in Meat and Meat Products by LCMS.
AFVAN-SLMR-0060	Determination of Zeranol, Stilbenes and Related Residues in Meat and Meat Products by LCMS
AFVAN-SLMR-0065	Determination of Gestagens in Meat and Meat Products by LCMS
AFVAN-SLMR-0068	Determination of NSAIDs, Steroids, Hormones and Tranquilizers Residues in Meat and Meat Products by LCMS
AFVAN-SLMR-0069	Determination of Carbamate Residues in Meat and Meat Products by LCMS
AFVAN-SLMR-0070	Determination of Synthetic Pyrethrin Residues in Meat and Meat Products by GCMS
AFVAN-SLMR-0071	Determination of Pesticides Residues in Meat and Meat Products by GC-MS/MS and LC-MS/MS.
AFVAN-SLMR-0072	Determination of Chlorinated Phenols in Meat and Meat Products by GCMS.
AFVAN-SLMR-0073	Determination of Morantel and Pyrantel Residues in Meat and Meat Products by GC-MS

Forestry Products

ISO 16968	Solid Biofuels - Determination of Minor Elements
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Notes:

ISO/IEC 17025:2005: General Requirements for the Competence of Testing and Calibration Laboratories

AOAC: AOAC International Official Methods of Analysis

Elias Rafoul, Vice President
Accreditation Services

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Number of Scope Listings: 94
SCC 15346