

### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

INTERTEK – CALEB BRETT ECUADOR S.A.

Complejo Comercial Plaza Sai Baba III Av. Durán Tambo, Km 4 ½ (Frente a Plastigama) Pasillo 2, Bodega 188 – 189 CP: 092407 Durán, Ecuador

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#### **CHEMICAL**

Valid to: July 31, 2024 Certificate Number: 4965.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests under the matrices listed:

## Animal feed, fish feed, pet food, meal of animal origin, and animal feeding stuff:

<u>Test</u>	Test Method(s)
Ash Gravimetric Method Using Conventional Furnace	AOAC 942.05
Cadmium and Lead (Furnace AA)	ILT-138-LAB; ILT-151-LAB; (Reference Method AOAC 999.10)
Crude Fiber (Gravimetric)	AOCS Ba 6-84
Crude Protein	AOAC 984.13
Ethoxyquin	AOAC 996.13
Fat (Crude)	INEN 466/Regulation (CE) 152/2009
Fluoride (Ion Selective)	AOAC 975.08
Free Fatty Acid (Volumetric Titration of Extracted Fat)	AOCS Ca 5a-40
Histamine (HPLC)	NCh2637.Of 2001
Moisture	Regulation (CE) 152/2009
Peroxide Index (Volumetric Titration)	ILT-139-LAB (Reference Method AOCS Cd 8b-90)

(A2LA Cert. No. 4965.01) 08/16/2022

Page 1 of 2

<u>Test</u>	Test Method(s)
Phosphorus (Spectrometric)	AOAC 965.17
Salt (Volumetric Titration)	AOAC 937.09
Sand/Silica (Gravimetric)	INEN 469:2012
Total Volatile Basic Nitrogen (Distillation from MgO)	ILT-121-LAB (Reference Method AOAC 920.03)
Determination of Pepsin Digestibility	ILT-169-LAB (Reference Method IFOMA, International Fishmeal and Oil Manufacturers Association; Ring Test for Determination of Pepsin Digestibility in Fish meal)
Determination of Water-Soluble Proteins	ILT-123-LAB (Reference Method AOCS Ba- 10a- 09)

## Vegetable flour, grains and seeds:

Test	Test Method(s)
Ash Gravimetric Method Using Conventional Furnace	ILT-116-LAB (Reference Method AOCS Ba 5a-49)
Crude Fiber (Gravimetric)	ILT-122-LAB (Reference Method AOCS Ba 6-84)
Crude Protein	ILT-114-LAB (Reference Method AOAC 984.13)
Fat (Crude)	ILT-117-LAB (Reference Method AOCS Ba 3-38)
Moisture	ILT-115-LAB (Reference Method Regulation (CE) 152/2009)



# **Accredited Laboratory**

A2LA has accredited

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Durán, ECUADOR

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 16th day of August 2022.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 4965.01

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