

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

BIOMAR ERCILLA LABORATORY Camino Alonso de Ercilla Sector Santa Rosa, Pargua, Chile 5480000 Jaime Fernández Phone: 56 9 4020 9454

#### CHEMICAL

Valid To: May 31, 2025

Certificate Number: 3421.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on vegetable proteins and oils, marine proteins and oils, cereals, animal by-products meals, fish feed for salmon salar, trout, coho, chinook, tilapia and cobia:

Test	Internal Test Method(s)
Moisture (Gravimetry)	
Vegetable and Marine Proteins,	D-LFQ-059
Animal By-Products Meals,	
Fish Feed for Salmon Salar, Trout,	
Coho, Chinook, Tilapia	
and Cobia, Flour and Cereals	
Ash (Gravimatry)	
Ash (Gravimetry) Vegetable and Marine Proteins,	D-LFQ-073
Animal By-Products Meals,	D-EI Q-075
Fish Feed for Salmon Salar,	
Trout, Coho, Chinook, Tilapia	
and Cobia, Flour and Cereals	
<u>Fat (Gravimetry)</u>	
Vegetable and Marine Proteins,	D-LFQ-012
Animal By-Products Meals,	D-LFQ-084
Fish Feed for Salmon Salar,	
Trout, Coho, Chinook, Tilapia	
and Cobia, Flour and Cereals	
Acidity (Titration)	
Vegetable and Marine Oils	D-LFQ-019
Fish Feed	D-LFQ-018

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Test	Internal Test Method(s)
<u>Peroxide Index (Titration)</u> Vegetable and Marine Oils Fish Feed	D-LFQ-029 D-LFQ-018
<u>Anisidine Value (Spectrophotometry)</u> Vegetable and Marine Oils Fish Feed	D-LFQ-028 D-LFQ-018
<u>Retention Test (Gravimetry)</u> Fish Feed for Salmon Salar, Trout, Coho, Chinook, Tilapia and Cobia	D-LFQ-045
<u>Viscosity Test (RVA)</u> Wheat, Wheat Flour and starch derivates products	D-LFQ-074
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# **Accredited Laboratory**

A2LA has accredited

## **BIOMAR ERCILLA LABORATORY**

### Pargua, Chile

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 27<sup>th</sup> day of July 2023.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 3421.01 Valid to May 31, 2025

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