

**CHEMISTRY LABORATORY****SANTIAGO****ANALYSIS REPORT N° 449949-R1**

**Applicant** ALS Inspection Chile SPA  
**Address** Limache #3405 depto #61, El Salto, COMMUNE Viña Del Mar  
**Contact** Patricio Morales  
**Application for Sampling / Analysis** Sol. de cliente 13-02-2026  
**Sample Type** Waters  
**N° of Samples** 1  
**Income T ° (° C)**  
**Date and Sampling Entity** Sample provided by the applicant. Results are applied to the sample as received.  
**Date and Time of Entry** 13-02-26 12:13  
**Date and Time Home** 18-02-26 14:00  
**Date and Time Term** 19-02-26 16:11  
**Sample Identification (IN)** **12602 0583** Ballast water sample// Vessel Name: BARRACUDA ISLAND

**Sampling**

**Date**  
**Time**  
**Sampling site**

Tests		12602 0583 (Ballast water sample// Vessel Name: BARRACUDA ISLAND)					
		Result	Unit	Test Methodology	Start Time	Term Time	Water Standard
Ph	pH	7,67	Unidad	CQ-INS-109-P	18-02-26 16:30	18-02-26 17:00	NCh 409: 6,5 - 8,5
Free Chlorine	Cl	0,0	mg/L	CQ-INS-109-P	18-02-26 16:30	18-02-26 17:00	NCh 409: 2
Temperature	°C	26,2	°C	CQ-INS-109-P	18-02-26 16:30	18-02-26 17:00	NCh 409: -

WHOS(\*) World Health Organization Standard

El presente Informe de Análisis N° 449949-R anula y reemplaza Informe de Análisis N° 449949 por modificación de ID de muestra a solicitud del cliente  
 The results described apply exclusively to the samples identified here and cannot be extensive to other productions. The reproduction is prohibited partial or total of this report.  
 The descriptions of the samples or the nature of them are provided by the client.

**NOTE:**

- Laboratory accredited by INN (LE 142) in accordance to ISO / IEC 17025:2017.
- Sampling accredited NCh-ISO 17020:2012 by the Instituto Nacional de Normalización (certificates OI 156, 157 y 158) when applicable to the scope defined in certificates.

(\*\*)Indicates that tests are not accredited neither by the respective accreditation bodies.

Abbreviations: LD = Limit of Detection; LQ = Limit of Quantitation; D = Detected; ND = Not Detected; IN = Internal Number



\*ENI-449949\*

**MARIA ALEJANDRA RIOS RODRIGUEZ**  
**Jefe Area Cromatografía y Química**

Santiago, February 25, 2026

ALS FOOD CHILE

Page 1 of 1

In accepting this certificate it is agreed that the extent of the obligation of this Company with respect there to is limited to furnishing a surveyor believed to be competent and in the making of this certificate the surveyor  
 Members of: FOSFA - AOAC - ACHIC

is acting impartially and to the best of his ability shall attach to the Company or the surveyor for the accuracy thereof.

HEAD OFFICE: Palacio Riesco 4549 Santiago - Tel.: 56-2-2580 8000 - Fax: 56-2-2580 8050 - e.mail: contacto.foodchile@alsglobal.com - alsfoodchile.alslatam.com

BRANCHES IN: Talcahuano Tel.: 56-41-258374 - Fax: 56-41-2545619 - Puerto Montt Tel.: 56-65-259482 - Fax: 56-65-259482