

# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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## SERVICIOS ANALITICOS GENERALES

[www.sagperu.com](http://www.sagperu.com)

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*Accredited to ISO/IEC 17025:2017*

*Effective Date November 27, 2025*

<b>FIELDS OF TESTING</b>	<b>MATERIAL/MATRIX</b>	<b>DETERMINANT(S)/ ANALYTE(S)</b>	<b>METHOD REFERENCE</b>
<b>PARASITOLOGY – Environmental</b>	Natural Water, Water for human use and consumption (Sampling & Analysis)	<b>Detection of free-living amoebas</b> (Detección de Amebas de vida libre): Acanthamoeba spp y Naegleria spp.	SAG-191029. Detection of freeliving amoebas (Acanthamoeba spp and Naegleria spp.)
		<b>Cryptosporidium spp</b> (Cryptosporidium parvum/hominis)	SAG-191106. Identification and quantification of Cryptosporidium spp (Cryptosporidium parvum / hominis).
		<b>Giardia spp</b> (Giardia intestinalis/duodenalis)	SAG-191119. Identification and quantification of Giardia spp (Giardia intestinalis / duodenalis).
		<b>Cyclospora spp</b> (Cyclospora cayetanensis)	SAG-191124. Identification and quantification of Cyclospora spp (Cyclospora cayetanensis).
		<i>Entamoeba spp - Entamoeba histolytica</i>	SAG-191126. Identification and quantification of Entamoeba spp (Entamoeba histolytica).
	Wastewater, Natural Water, Water for human use and consumption and Saline Water (Sampling & Analysis)	<b>Helminth eggs in Aguas</b> <i>Huevos de Helmintos en aguas</i>	SAG-141024 Rev. 01 (Validado), 2017. Referenciado en el Método de Bailenger modificado. Identificación y Cuantificación de Huevos de Helmintos en Aguas.

TL-951

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Page 2 of 4

IAS/TL-Food/101-3



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<b>PARASITOLOGY – Environmental</b> (cont'd.)	Wastewater, Natural Water, Water for human use and consumption and Saline Water (Sampling & Analysis) (cont'd.)	<b>Parasitic Forms in Waters</b> (Quantitative) Formas Parasitarias en Aguas (Cuantitativo)	SAG-160930 Referenciado en el método identificación y cuantificación de enteroparasitos en aguas residuales. CEPIS 1993 (Validado). Identificación y/o Cuantificación de Formas Parasitarias en Aguas (cuantitativo y cualitativo).
	Soils, Sediments, Sludges and Biosolids Compost and Wastewater (Sampling & Analysis)	<b>Eggs of viable helminthes</b> Huevos de Helminthos viables	Standard Methods for the Recovery and Enumeration of Moodley et al: Helminth Ova in Wastewater, Sludge, Compost and Urine-Diversion Waste in South Africa (Moodley, Archer, OHawksworth, & Leibach, 2008)
	Fishes - Biological Tissues (Sampling & Analysis)	<b>Detection of parasites in fish.</b> Detección de parásitos en pescado.	NTP 102.001:2018 (Reviewed in 2023). FISHES. Test method for the detection of parasites.
<b>PARASITOLOGY – Occupational Health</b>	Dust (Sampling & Analysis)	<b>Mite detection and identification</b> Detección e identificación de ácaros	SAG-191021. Mite detection and identification
<b>HYDROBIOLOGY – Environmental</b>	Natural Water (Sampling & Analysis)	<b>Perifiton</b> (Qualitative)	SMEWW-APHA-AWWA-WEF Part 10300 C.1// Part 10900 E. 24 th. Ed. 2023.
	Natural Water and Saline Water (Sampling & Analysis)	<b>Fishes. Analysis of Collections. Nekton</b>	SMEWW-APHA-AWWA-WEF Part 10600 D.1, 24 th. Ed. 2023
	Estuarine water (Sampling & Analysis)	Periphyton (Quantitative)	SMEWW-APHA-AWWA-WEF, Part 10300 C.1, 24 th. Ed. 2023.
	Natural Water, Estuarine water and saline water (Sampling & Analysis)	Macrophytes	SMEWW-APHA-AWWA-WEF. Part 10400 D. 2 a.1; 3 e. 24th Ed. 2023.  Macrophytes. Population Estimates.

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<b>HYDROBIOLOGY – Environmental</b> (cont'd.)	Wastewater, saline water, Process water (Sampling & Analysis)	Free living organisms Phytoplankton (Algae) + Zooplankton (Protozoa, copepods, rotifers and nematodes)	SMEWW-APHA-AWWA- WEF Part 10200 C. 2; F. 1, 2a, c.1, Concentration Techniques, Phytoplankton Counting Techniques, 24th Edition // SMEWW-APHA- AWWA-WEF Part 10200 G. Zooplankton Counting Techniques, 24th Edition.
<b>HYDROBIOLOGY Environmental Toxicity</b>	Natural Water and Wastewater (Sampling & Analysis)	<b>Assessment of acute toxicity with Daphnia</b> Evaluación de toxicidad aguda con Daphnia	SMEWW-APHA-AWWA- WEF Part 8020 B3a // Part 8711 C1. 24 th. Ed. 2023 DAPHNIA
<b>TOXICOLOGY - Biological</b>	Chemical Products: Disinfectants, Cleaning products (Analysis)	<b>Acute dermal toxicity in rats</b> Toxicidad dérmica aguda en ratas.	OECD 402:2017 Acute Dermal Toxicity: Fixed Dose Procedure
		<b>Acute Oral Toxicity in Rats - Toxicity Class Method</b> Toxicidad oral aguda en ratas - Método de clase de toxicidad	OECD 423:2001 Acute Oral Toxicity