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CERTIFICATE OF ACCREDITATION

This is to attest that

CENTRO DE INVESTIGACIÓN E INNOVACIÓN VIÑA CONCHA Y TORO

FUNDO POCOA S/N RUTA K-650 KM 10
PENCAHUE, TALCA, CHILE

Testing Laboratory TL-1236

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date May 14, 2024



International Accreditation Service
Issued under the authority of IAS management

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SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

CENTRO DE INVESTIGACIÓN E INNOVACIÓN VIÑA CONCHA Y TORO

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Accredited to ISO/IEC 17025:2017

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FIELDS OF TESTING	MATERIAL/MATRIX	DETERMINANT(S)/ANALYTE(S)	METHOD REFERENCE
CHEMISTRY- ORGANIC	Wine and Grapes	2-Isobutyl-3 methoxypyrazine; 2- Isopropyl-3-methoxypyrazine	P-GC-001 Determination of Pyrazines in wines and grapes by GC-MS/MS
	Wine and Grapes	Delphinidin 3-gl; Cyanidin 3-gl; Petunidin 3-gl; Peonidin 3-gl; Malvidin 3-gl; Peonidin 3-ac-gl; Malvidin 3-ac-gl; Peonidin 3-gl; Malvidin 3--gl	P-HPLC-001 P-GC-001 Determination of Anthocyanins in wines and grapes by HPLC
	Wine	Ellagic Acid; Gallic Acid; Procyanidin-B3; Procyanidin-B1; Catechin+; caffeic acid; Procyanidin-B2; Epicatechin; Myricetin; Procyanidin-C1; Caftaric Acid; P-coumaric acid; Myricetin 3-O-galactoside; Myricetin 3-O-glucoside; Polydatin; Epicatechin gallate; Rutin (Quercetin-3-O-rutinoside); Hyperoside (quercetin 3-O-gala); Quercetin 3-O-glucoside; Syringetin 3-O-galactoside; Syringetin 3-O-glucoside; Myricetin; Resveratrol; Quercetin; Kaempferol	P-HPLC-003 Determination of Phenolic Coumpounds in wines by HPLC

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CHEMISTRY–INORGANIC	Vine Leaves	Calcium, Copper, Iron, Potassium, Magnesium, Manganese, Sodium, Phosphorus, Zinc.	P-ICP-001 Determination of nutrients in foliar samples by ICP-OES Method
	Fertilizers	Phosphorus, Potassium	P-ICP-002 Determination of potassium and phosphorus in liquid fertilizers by ICP-OES Method
	Wines	Tannins	P-UV-001 Determination of tannins in wines by Visible UV
	Vine Leaves	Nitrogen	P-DUM-01 N2 Analysis by Dumas (Plant Samples)
	Fertilizers	Brix, Density and pH	P-OT-002 Physico-Chemical analysis of Fertilizers
MOLECULAR BIOLOGY	Wood	Diplodia seriata Eutypa lata Phaeomoniella chlamydospora	P-BM-001 Detection of wood fungus by QPCR
	Leaves	GFLV, GLRaV-1, GLRaV-2, GLRaV-3, GVA, GVB y GPGV.	P-BM-002 Grapevine virus detection by QRT-PCR

