

MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
241921-2017-AQ-IBE-ENAC

Initial certification date:
19 June 2017

Valid:
20 June 2023 – 19 June 2026

This is to certify that the management system of
**UNIVERSIDADE DE SANTIAGO DE
COMPOSTELA - ÁREA DE INFRAESTRUTURAS
DE INVESTIGACIÓN**

Edificio CACTUS, Campus VIDA, C/ Constantino Candeira 1, 15782, Santiago de Compostela,
A Coruña, Spain

and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard:

ISO 9001:2015

This certificate is valid for the following scope:

See scopes below in the annex of the certificate for each site in Campus de Santiago and Lugo.

Place and date:
Barcelona, 26 May 2023

For the issuing office:
DNV - Business Assurance
Gran Via de les Corts Catalanes 130-136, Pl. 9, 08038,
Barcelona, Spain



Ana del Rio Salgado
Management Representative

Appendix to Certificate

Campus de Santiago

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
Campus de Santiago	Edificio CACTUS, Campus VIDA, C/ Constantino Candeira 1, 15782, Santiago de Compostela, A Coruña, Spain	<p>Unidade de Arqueometría e Caracterización de Materiais, Edificio CACTUS: Archaeometric studies, Material characterization studies, Elemental Analysis (CNHS, O, TOC and chemical elements by X Ray Fluorescence), Tomography; Loan service of analysis equipment to be used in self-service mode.</p> <p>Unidade de Espectroscopía Infravermello-Raman, Edificio CACTUS: Analysis by Infrared (MIR, FIR, NIR), Infrared Microscopy, Dispersive Raman Microscopy and Confocal Raman Imaging Microscopy techniques; Loan service of analysis equipment to be used in self-service mode.</p> <p>Unidade de Espectrometría de Masas e Proteómica, Edificio CACTUS: Analysis by Direct Analysis (EI-Cl; ESI-nanoESI-APCI-APPI and MALDI), Chromatography (GC-APCI; GCEI-Cl and LC-ESI-APCI-APPI) and Proteomics (MALDI and nanoLC-nanoESI) techniques; Loan service of analysis equipment to be used in self-service mode.</p> <p>Unidade de Magnetosusceptibilidade, Edificio CACTUS: Analysis by magnetic and electric techniques (AC/DC Susceptibility, AC/DC Resistivity, Critical Current, V-I Curve and Hall Effect).</p> <p>Unidade de Raios X, Edificio CACTUS: Analysis by X-ray diffraction techniques of single and polycrystals and by X-ray scattering techniques of nano and mesostructured systems; Loan service of analysis equipment to be used in self-service mode.</p> <p>Unidade de Soprado de Vidro e Cuarzo, Edificio almacén /mantenemento: Manufacture, repair, advice on the design of pieces of glass and scientific quartz, to support research.</p> <p>Unidade de Microscopía Electrónica e Confocal e de apoio ás Especialidades Biolóxicas, Edificio CACTUS: Analysis by Transmission Electron Microscopy (TEM), Scanning Electron Microscopy (SEM) and Confocal Microscopy techniques. Edificio CIMUS: Analysis by Confocal Microscopy technique; Loan service of analysis equipment to be used in self-service mode.</p> <p>Unidade de Resonancia Magnética, Edificio CACTUS: Nuclear Magnetic Resonance spectroscopy (NMR) analysis of liquids and solid samples and Electronic Paramagnetic Resonance (EPR); Loan service of analysis equipment to be used in self-service mode for samples by EPR. Edificio CIQUS: Nuclear Magnetic Resonance Analysis of liquid samples; Loan service of analysis equipment to be used in self-service mode for liquid samples by NMR. Facultade de Química: Nuclear Magnetic Resonance Analysis of liquid samples; Loan service of analysis equipment to be used in self-service mode for liquid samples by NMR.</p>

Site Name	Site Address	Site Scope
Campus de Lugo	Campus de Lugo, Campus TERRA,27002, Lugo, Spain	<p>Unidade de Análise Instrumental, Edifício CACTUS: Sample preparation and analysis with different techniques like Macro Elemental Analysis, Ion Chromatography, ICP-MS, ICP-OES, Infrared Spectroscopy Fourier Transform (FTIR), Titration Calorimetry, Differential Scanning Calorimetry, Thermogravimetry-Differential Scanning Calorimetry, Isothermal Microcalorimetry; Loan service of analysis equipment to be used in self-service mode.</p> <p>Unidade de Microscopía Electrónica e Confocal e de apoio ás Especialidades Biolóxicas, Edifício CACTUS: Samples preparation; Analysis by Transmission Electron Microscopy (TEM), Scanning Electron Microscopy (SEM) and Confocal Microscopy techniques; Support for Biological Specialities techniques and services; Escola Politécnica Superior: Support for Biological Specialities</p> <p>Unidade de Resonancia Magnética, Edifício CACTUS: Nuclear Magnetic Resonance spectroscopy (NMR) analysis of liquids and solid samples; Loan service of analysis equipment to be used in self-service mode for liquid samples by NMR.</p>

