



# SONIA ÁLVAREZ LIJÓ

HIGHER TECHNICIAN IN ANALYSIS AND  
QUALITY CONTROL

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## ABOUT

I am a meticulous, active and hard-working Quality Control Analyst with two years of experience in the pharmaceutical industry and biotechnology and five years in the automotive sector

## PROFESSIONAL EXPERIENCE

### CZ Veterinaria / Trainee Laboratory Analyst | *Porriño, Spain* Mar 2015 - Aug 2015

- Work under GMP regulation. Analysis of properties and components on water samples, such as pH, conductivity, turbidity, heavy metals, COD & BOD
- Growth and count of bacteria for environment control by CFU
- Identification control of the components of raw materials for vaccine manufacturing by IR spectroscopy
- Medium preparation for growth of different microorganisms on Petri dish
- Sample preparation of bacteria for identification, isolating them by pour and streak methods
- Study of the quality control process for the manufacturing of injectable drugs, based on Official European Standards

### CZ Veterinaria / Manufacturing Process Operator | *Porriño, Spain* Sep 2015 - Mar 2017

- Work under GMP regulation. Cleaning, sterilization and preparation of material for the manufacture of drugs
- Sterilize manufacturing rooms and laboratories
- Work in sterile clean rooms for vaccine production

### Plastic Omnium I.E.S. / Laboratory & Metrology Technician | *Redondela, Spain* Mar 2017 - Oct 2018

- Carrying out tests and SOP drafting for painted materials and validation of paint batches
- Calibration of equipment and obtention of accreditation certificates

### Plastic Omnium I.E.S. / Assembly Line Operator | *Redondela, Spain* Oct 2018 - Dec 2019

- Assembly, visual control and quality validation of car bumpers and other exterior parts

### Plastic Omnium I.E.S. / Quality Resident At Stellantis | *Vigo, Spain* Dec 2019 - Oct 2021

- Represent the Quality Control and Logistics department at the costumer's plant
- Guarantee compliance with the required specifications and technical support to the costumer
- Incident reduction (cost and impact on indicators) from 6 per month to between 0 and 1, by negotiating with costumers, immediately reacting to problems and providing solutions
- Assessment of non-compliant parts returned by the costumer or to the supplier

### Plastic Omnium I.E.S. / Paint Line Process Technician | *Redondela, Spain* Oct 2021 - May 2022

- Data analysis, action plan management and ensuring compliance with the standards
- Test planning for validations, drafting of SOP and SWI, building and updating KPI
- Reduction of 66% work time (from 6 to 2 hours) of data analysis using Excel macros and Power BI to follow up the indicators

## EDUCATION

### CIFP Manuel Antonio / HNC In Analysis And Quality Control Laboratory 2013 - 2015

## CERTIFICATES

Lean Manufacturing / P&A Group 2018

## SKILLS