

# Biosolve



High purity reagents, formulations and solvents

**Biosolve makes its name in Europe**  
and responds to growing demand  
from research laboratories and industry

over **30**  
years  
of  
experience

- unique in Europe
- ISO 9001

High purity reagents, formulations and solvents / 100% French production for globally-recognised quality.



# BIOSOLVE

## MAKES ITS NAME IN EUROPE

**Optimised logistics in a booming industrial environment. Biosolve's core business is based on more than 30 years' experience in producing and distributing high purity solvents, formulations and reagents for research, pharmaceutical, biotechnology, chemical and food-processing industries.**

**B**uildings on the Moselle site cover 4,500 m<sup>2</sup>, totally renovated to meet the latest environmental, quality and safety standards. The installations are ISO 9001 certified and fully fitted with the most modern equipment, integrating prevention of major accidents and establishing risk management measures throughout the company's activities.

### 100% European production and globally-recognised quality.

The company is now positioned as a major player in the world market, particularly for production of very high purity reagents, formulations and solvents, specialising in liquid or gas phase chromatography and special products for organic chemistry or DNA/RNA synthesis. Faultless quality of the products is a priority for our teams and an indisputable strength of the range.

### Reagents and solvents, standard or to-order, the same pledge of purity.

In addition to producing pharmaceutical, chemical or analytical grade reagents and solvents, Biosolve can offer more specific lines such as formulations, ultra-pure solvents, or custom applications, particularly essential in the pharmaceutical field.

A pilot is created, project feasibility is tested and established, its cost assessed.

From distillation to bottling, Biosolve manages all manufacturing steps.

**Biosolve is the only company in Europe to offer such services**

Numerous m<sup>3</sup> of solvents, reagents and formulations are processed every day, subject to very strict quality tests. There is no lesser protection for operators and the environment: every operation takes place under a hood, as far as the

bottling lines, where special bottles appropriate to each purity grade are used (the higher the purity of the grade, the higher the quality of glass used). Consequently, the company uses numerous types of bottles, but also drums

and jerrycans, applying the principles of sustainable development stricto sensu using a 'flow-shuttle' system set up between Biosolve and its customers. The principle of returnable stainless steel drums is totally innovative and is part of our current approach to ISO 14001 certification.



### An international industrial environment open to Europe.

By being located in Lorraine, Biosolve optimises its European logistics by being close to its customers, whose requirements are increasingly specialised and include a strong environmental aspect.



### Production potential unrivalled in Europe.

From R&D to bulk production, Biosolve supports you at every step, for your tests, analyses, certifications and new product development. Biosolve has its own production capacity to satisfy the most demanding requirements: from 25 to 1000 L in plastic or stainless steel drums or IBCs, and from 5 to 20,000 L for 'shuttles', with the same attention to quality and responsiveness. Biosolve is continually expanding its catalogue of new products and services.

**Key objective for Biosolve: to become a prominent player in the European market.**

**Quality control laboratory equipped with the very latest generation instruments**

### A complete range of reagents and solvents

- Analyticals
- Environmental Analysis
- Bulk & Semi-Bulk Solvents
- Peptide Synthesis
- Life Sciences
- Solvents & Chemicals, Dry, AR & Pure
- Electronic Grade Solvents & Formulations
- Organic Chemistry



biosolve-chemicals.eu



**Specialised in the production and distribution of high purity solvents, Biosolve supplies hospital analytical laboratories, universities, research institutes, environmental analytical laboratories and associated industries.**

**From analytical laboratories to industrial production.**

Whatever the quantity ordered, Biosolve takes the same care and adapts its product to its customers' requirements. All methods (shuttle, storage, handling, etc.) are used to optimise costs and be competitive, with the greatest guarantees, transparency and traceability.



All ranges (HPLC, GC, etc.) are accessible with all their specifications. Biosolve doesn't stop there! The latest ultra-high performance HPLC systems used to obtain a significant increase in analytical speed and reproducibility, resolution and sensitivity, require very high purity solvents. Biosolve has specially designed and

developed the ULC/MS grade: a range of chemically very pure solvents and solutions, microfiltered to 0.1µm, as well as the essential acids and salts. They are packaged under inert gas, ensuring a long storage time.

### **Biosolve, expertise at all production stages:**

faultless product quality, constant process improvement, development and use of the latest technologies, innovative solutions for the right response.

## **Dedicated solutions**

Solvents & Formulations for HPLC & UHPLC / Mass Spectrometry / SFC

Solvents for Gas Chromatography Spectrograde

PAH (For detection of Polyaromatic hydrocarbons. Solvents are analyzed by HPLC using UV and Fluorimetric detection of 16 standard Polyaromatic hydrocarbons as per EPA500 and 600 methods)

LV-GC (For ultimate Trace Organic Analysis include most other grades features)

Dioxins & PCB's (Analyzed for the detection of ultra low level of dioxin and C2 to C10 PCB analysis)

Pesti-S (Our classical solvent for analysis of pesticides, residue, ECD and NPD analyzed for the evaluation of pesticide residues)

Etc.

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# Biosolve

## SOLVENT IN PURE FORM

Solvents, reagents,  
formulations  
for research,  
pharmaceutical,  
chemicals,  
food processing  
industries and  
biotechnology.

Biosolve has been  
producing and  
distributing high purity,  
high quality products  
for 30 years.

ISO 9001



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