quality chemicals

WHERE PURITY MAKES THE DIFFERENCE

European Manufacturer of High-Purity Mineral Salts

We are European Manufacturers of High-Purity Mineral Salts

Quality Chemicals is a **leading European manufacturer of inorganic mineral salts**, supplying high-purity raw materials to a wide range of industries including pharma, food, nutraceuticals, baby food, personal care, veterinary, industrial and laboratory reagents.

With over 30 years of experience, we combine **technical expertise**, **regulatory knowledge** and **flexible manufacturing** to deliver reliable and **tailored solutions** to customers **worldwide**.

Custom Manufacturing

Tailor-made solutions for specific requirements.

Regulatory Support

Comprehensive technical documentation (GMP, GDP).

Quality Excellence

Strict quality control in our in-house laboratories.

Global Logistics

Efficient delivery to more than 60 countries worldwide.

R&D Innovation

Constant development of high-purity mineral salts and new applications

Quality Assurance

Ensuring consistency, safety, and compliance.

Specialists in Inorganic Mineral Salts

We manufacture and supply a wide portfolio of high-purity inorganic salts, including calcium, magnesium, potassium, sodium, zinc, iron, manganeses, molybdenum, nickel, cadmium, selenium, copper, chromium, cobalt, aluminium and trace elements.

Our capabilities cover the full production process.

Solutions & Mixtures of Solids

Purification of Solids

Synthesis of Solids

Solvents Distillation

Drying

Milling & Sieving

We adapt each product to customer specifications, ensuring the right purity, particle size and performance for every application.

Industries we serve

Our high-purity mineral salts are used across a **wide range of industries**, each with specific regulatory, technical, and performance requirements.

We adapt our products and processes to meet the highest standards of quality, consistency, and compliance.

Pharma & Biopharma

Raw and starting materials, ingredients, excipients and APIs. **GMP APIs and excipients** manufactured under **ICH guidelines** and compliant with major **pharmacopoeias** (EP, USP, JP,...multicompendial). Designed for highly **regulated applications** requiring full traceability, validated processes, and strict quality control.

Food & Nutraceuticals

Mineral ingredients for dietary supplements, functional foods and fortified products. Our portfolio supports **nutritional balance**, **product stability**, and **optimal formulation performance** across a wide range of formats.

Infant Nutrition

High-purity mineral salts specifically designed for sensitive applications, with **strict control of heavy metals**, **chlorates**, **perchlorates** and **fosetyl residues**. Manufactured to meet the most demanding safety and regulatory standards.

Laboratory Quality Control

Specialized products for laboratory and analytical applications, developed to ensure precision, consistency and reliability. We provide high-purity ingredients **suitable for testing, research, quality control** and **formulation**.

Personal & Oral Care

Ingredients for **oral health, skin care and cosmetic formulations**. Our mineral salts contribute to product efficacy, stability, and safety in applications such as toothpaste, mouthwash, and personal care products.

Veterinary

Trace elements and mineral salts for **veterinary** and **animal health** applications. Our products support essential metabolic functions, contributing to health, performance and wellbeing in veterinary formulations.

Industrial

High-purity mineral salts and chemical solutions for a **wide range of industrial applications**. Our products ensure consistent quality, reliable performance and tailored specifications for different industries.

Our Differentiation: Quality, Customization & Innovation

Quality-driven and customer-focused: crafting solutions that adapt to your business. Tailored solutions that meet your precise needs, with expertise and cutting-edge technology.

01 | Tailor-Made Products

We customize high-purity salts and solutions according to your **specific needs**. We are able to tailor the **limits** of various **parameters** and **modify** the **specifications** in accordance with your regulatory framework or particular operational requirements.

02 | Contract manufacturing

From R&D to full-scale production, we can support your manufacturing needs as an outsourced partner. Our capabilities include key processes such as drying, milling, blending and other production bottlenecks, helping you improve efficiency and flexibility.

03 | Private Label Services

We offer private label solutions for both solid and liquid chemicals, including **formulation, packaging and labeling under your brand**. Our team works closely with you to ensure that every product meets your quality standards and market requirements.

04 | Comprehensive Packaging

Our packaging capabilities range from **small-scale vessels** in grams **to large-volume isotanks**. We also provide flexible **repackaging** solutions, adapting formats and quantities to meet your specific operational and commercial needs.

> **“Delivering high-quality mineral solutions with reliability, flexibility, and long-term partnership in mind”**

Your Trusted Partner.

We believe in long-term partnerships built on trust, transparency & collaboration.

We go beyond supplying Raw Materials — we provide Solutions, Technical Support & Reliability at every Stage.

We provide full support for the use of our **customer portal**, helping clients manage orders, access documentation, and review product information easily and efficiently.

“Combining expertise, innovation, and European manufacturing to support industries worldwide“

Excellence in Quality

GMP Manufacturing Excellence

Manufacturing under EU-GMP standards (ICH Q7), ensuring the highest level of quality, traceability, and regulatory compliance for pharmaceutical and high-demand applications

Multi-Compendial Compliance

Our products comply with major international standards **EP** | **USP** | **JP** | **FCC** | **BP** ensuring global acceptance across pharmaceutical, food and nutraceutical markets.

Advanced Quality Control

We ensure consistent product quality through:

- Full traceability & batch documentation
- In-house analytical testing
- Stability studies (ICH Q1)
- Elemental impurities control (ICH Q3D)
- Microbiological control (when required)

Designed for Sensitive Applications

Our products are developed to meet the most demanding requirements:

- Very low heavy metal levels
- Low chlorates & perchlorates
- Controlled fosetyl residues

Global Supply

We supply high-purity mineral salts to customers in **more than 60 countries worldwide**, with a strong presence in Europe and growing expansion across global markets.

Our **European manufacturing** ensures **reliable supply, stable lead times and efficient distribution worldwide.**

Regulatory Support

Regulatory support in the pharmaceutical industry ensures that **products comply with all legal and safety requirements throughout their lifecycle**.

It involves preparing and **submitting documentation to health authorities**, as well as maintaining communication with regulators. This function helps secure approvals, manage risks and ensure ongoing compliance in global markets.

Support for **DMF, ASMF & CEP registration**, including responses to **deficiency letters**

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Barcelona
Fornal 35, Pol.Ind.Can Comellas Sud
08292 Esparreguera, Spain
+34 93 770 97 30

Palencia
Av. Tren Expreso
34200 Venta de Baños, Spain
+34 97 976 10 97

customer-service@qualitychemicals.com
www.qualitychemicals.com