

MISSION

To support the protection of humans from undesired chemical exposure.

VISION

To be an adaptive learning organisation that offers quality products to solve analytical challenges. To be the trendsetter and market leader within certified reference materials.

PHILOSOPHY

At Chiron we think outside-of-the-box and adapt quickly to changing market needs, thriving on solving the most challenging of problems. We value our customers and partners and the know-how they provide us with, and we are proud of the solutions we develop and the problems we solve together. We are a small and dynamic company, built on the highest of standards and expectations. We are leaders in our field, and we work hard to remain so.

QUALITY

Chiron have stringent quality and risk management systems in place. We are an ISO/IEC 17025 accredited testing facility, and an ISO 17034 certified Reference Material Producer.



www.chiron.no

CHIRON FACILITIES

Chiron is headquartered in Trondheim, Norway, has a UK subsidiary and operates through a competent global network of distributors.

The production facility occupies 1750 m² and houses an impressive pilot plant for chemical production, including Büchi-Uster reactors up to 50 L.



SCAN ME

www.chiron.no

+47 73 87 44 90

sales@chiron.no

To find your local distributor, visit www.chiron.no/en/distributors/

CHIRON AS

Your trusted brands for analytical reference material & proficiency testing

Chiron AS | Arkitekt Ebbells veg 22
Bygg-D | Trondheim 7041 | Norway



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CHIRON

CRM & Proficiency Testing Material

YOUR QUALITY IS OUR BUSINESS



spex® | nsi | hps | CHIRON

NOW together to serve all your reference material needs

COMPANY DESCRIPTION

Chiron provides the scientific community worldwide with sophisticated solutions for difficult chemical analysis. Since 1983 Chiron has supplied reference materials, for toxicological, environmental, food safety and petroleum analysis. Chiron's offering consists of >15,000 unique products, supplemented by a custom synthesis service. Many years of investment and a close cooperation with customers worldwide has brought Chiron to the forefront of analytical chemistry.

PRODUCTS AND SERVICES

Chiron is a leading producer and supplier of advanced chemical products for use within research and analysis. Specialisms include the synthesis, isolation and purification of analytical reference materials. Chiron's portfolio comprises of native compounds, internal standards (deuterated, ¹³C, fluorinated), metabolites and custom mixtures. Products are offered in both neat form and as calibrated solutions.

Chiron also import and sell chemicals and laboratory supplies to the Norwegian market, representing brands such as **Toronto Research Chemicals, Cayman Chemical, CDN, Carl Roth, Acros, Alfa, Avantor, Hamilton, Macherey Nagel** and others.



KURA
biotech

Chiron are also proud to be the European representative for Kura Biotech's advanced range of enzymes for Analytical Toxicology.

ENVIRONMENTAL



Over the last 100 years, the environment has become increasingly contaminated as a result of human activity. Chiron offers standards for the surveillance of known and emerging compounds of concern:

- Organotins
- Flame retardants
- Chlorinated paraffins (CPs)
- Polychlorinated biphenyls (PCBs)
- Per- & polyfluoroalkyl substances (PFAS)
- Nonylphenol ethoxylates
- Alkylphenols
- Nitrosamines
- Microplastics (MPs)
- Bisphenols

PETROLEUM



Chiron are world leaders in the production of analytical standards for petroleum exploration and forensic analysis (oil spill investigation):

- Terpanes
- Hopanes
- Steranes
- Hydrocarbons
- PAHs and AkyIPAHS
- Oil in Water (OiW) & MOSH-MOAH
- Biphenyls



Offering >15,000 unique products

FOOD SAFETY



Eating is essential for survival, so it is important that the food we consume is not produced, handled, prepared or stored in a way that makes it harmful to eat.

- Toxins
- Pesticides
- Food processing contaminants
- Food packaging contaminants
- Phthalates
- Veterinary drug residues
- Food colours and aroma
- Vitamins
- Fatty acids / Sterols
- Hygienic products / Allergens

TOXICOLOGY



Chiron is fully licenced to produce, import and export controlled drugs and precursor chemicals. This product range caters for clinical and forensic laboratories as well as academic institutions studying the effects of drugs.

- Prescription medication
- Drugs of abuse
- New Psychoactive Substances (NPS)
- Precursors and intermediates
- Impurities
- Metabolites and biomarkers