Greyhound Chromatography & Allied Chemicals Brands We Represent



All your Chromatography needs from One Single Source

Greyhound Chromatography represents over 40 of the world's leading scientific manufacturers. Established in 1981 Greyhound Chromatography have taken time to develop long lasting relationships with customers and suppliers.

With a wide range of chromatography related products that are used in Research & Development and Analysis and Testing laboratories worldwide we are proud to say that we have over a million products available in our portfolio. You will find many products represented on our website, if however you have a requirement for a laboratory consumable that you cannot see please send an email to sales@greyhoundchrom. We will be happy to explore the products we have available to us and will let you know if we are able to supply your specific request.



LEARN MORE

By working with the industry's best known manufacturers we are able to tailor products to customer requirements and distribute products on behalf of <u>3M</u>, <u>Adam Equipment</u>, <u>AIT</u>, <u>Biosolve</u>; BP (British Pharmacopeia), Cerilliant; <u>Chem Service</u> (<u>Environmental and Pesticides</u>); Chiron; <u>Chromacol</u>; <u>Cifga</u>, <u>EP Scientific</u>; <u>Extrasynthese</u>, <u>Gas Arc</u>; Hach Lange, <u>Hamilton</u>; <u>High Purity Standards</u>; <u>Honeywell</u>, IDEX; Jour Research; <u>Knauer</u>, <u>Larodan Fine Chemicals</u>; <u>Macherey-Nagel</u>; Merck, National Scientific; <u>NIST</u>; <u>Paragon Scientific</u>, PAH Reference Standards; Peak Scientific, Pfaltz and Bauer; Regis Technologies; Rheodyne; <u>RT Corporation</u>; <u>SGE analytical</u>, SGT Filters; <u>Sigma Aldrich</u>, <u>Fluka and Supelco</u>; <u>Silicycle</u>, <u>Swagelok</u>; <u>TCI (Tokyo Chemical Industry</u>); <u>Thermo Scientific</u>, <u>Trajan</u> Scientific, <u>Upchurch</u>; USP (United States Pharmacopeia); Vici Valco Cheminert, <u>Wellington Laboratories</u>. <u>Wheaton</u>

Please note you will have to register with **Greyhound Chromatography's** website https://www.greyhoundchrom.com/register to view current UK list prices. There may be a discount available for bulk purchases or repeat orders, please request a quotation from sales@greyhoundchrom.com



Science. Applied to Life.™

3M are a science-based technology company that is committed to improving lives and doing business in the right way. They love applying our science to creating products that, in big ways and small, make things better in some way. Helping people to be safe. Making them more productive. Protecting their health. Safeguarding the environment. And we have an insatiable appetite for meeting the world's ever-changing challenges.



Adam scales and balances are sold throughout the world, supported by a diversified network of distributors. Adam Equipment and OEM branded products are used by various customers daily. You will see Adam products in the scientific, medical, educational, industrial, manufacturing and retail sectors.



AIT France offer a wide range of solvent safety caps for increased laboratory efficiency and safety. Bottles, Cans, Caps, Charcoal Cartridges, Funnels and Customised Caps are all available in AIT's current catalogue. Click above to view more detailed information.



Biosolve offer one of the finest grade Acetonitrile for UPLC & UHPLC available worldwide: The Supra-gradient grade and the highest brand ULC/MS grade. Manufacturing and recommended expiry dates are clearly stated on the label whenever relevant. Thanks to the strict policy of quality control, Biosolve are an approved vendor to large health organizations, leading pharmaceutical companies and for the chemical and electronic industries.





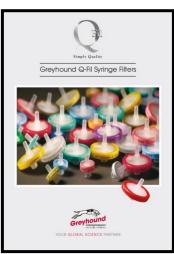


Greyhound Chromatography is a leading global manufacturer and distributor of the highest quality chromatography columns, consumables and certified reference standards available today. As a technically based scientific supplier, we provide scientists working in many different disciplines, with an unrivalled level of customer service, support, and an extensive range of chromatography and lifescience products. A full range of our Suppliers' catalogues can be found in the Download Section, located on the Home Page **HERE**



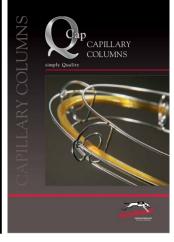
















Syringes, Dispensers, Speciality HPLC Columns, Miniature Valves, Injection Liners, Septa and Pipettes.

For more than 50 years, Hamilton has been satisfying customer's needs in the field of precision fluid measuring. It all started with syringes, not commercial, mass-produced medical syringes, but precision measuring instruments. Hamilton combine top quality materials with skilled workmanship, ensuring the highest possible performace level of every precision fluid device manufactured. With proper care and handling, Hamilton Syringes will provide unsurpassed performance in precision fluid handling year after year.

Syringes and needles manufactured by Hamilton are intended for scientific research and labotratory use only and are not intended for human in vivo use.









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MACHEREY-NAGEL stands for innovative and creative solutions which we have a penchant for developing inhouse. In addition to the "traditional" departments, such as research, production, sales and media design, we also have departments such as mechanical engineering and device development as well as our own joinery.

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Founded in 1995, SiliCycle[®] Inc. is a worldwide leader in the development, the manufacturing and the commercialization of high value silica-based and specialty products for chromatography, analytical and organic chemistry.

Our business extends to more than ninety countries and our customer portfolio includes companies in the pharmaceutical and biopharmaceutical industries, contract research and manufacturing organizations as well as university laboratories, hospital research centers, agriculture and food, environmental, petrochemicals, and industrial process companies.



A new unique stationary phase design based on a spiral chiral polymer backbone bearing chiral side groups. Suitable for the separation of a wide range of substrates; including Carbonyis (Ketones, Esters, Carboxylic acids, Amino acid derivatives), Alcohols, and others. Performance of both normal and reversed phases. Superior column longevity. Three different side groups. High performance 3µm and 5µm packing materials.



Thermo Fisher S C I E N T I F I C

Thermo Scientific instruments, equipment, software, services and consumables empower scientists to solve for complex analytical challenges in pharmaceutical, biotechnology, academic, government, environmental and industrial research, as well as the clinical laboratory. Thermo Fisher's products address a range of needs from sample, material characterisation and chemical analysis to clinical diagnoses and biological-based therapeutics manufacturing.



Upchurch Scientific, part of the IDEX Health & Science corporation, are acknowledged throughout the world for developing and supplying world class chromatography valves, liquid connections and accessories such as PEEK tubing and Stainless Steel tubing.

Upchurch Scientific products are manufactured in a state-of-the-art manufacturing facility and are the leading global manufacturer of chromatography products including flow control accessories and high and low pressure fittings.

Certified Reference Standards & Materials from the World's Leading Manufacturers

Greyhound Chromatography supplies an extensive range of pre-prepared and custom made Certified Reference Standards and Materials from a number of leading manufacturers, including British Pharmacopoeia (BP), Cerilliant (a Sigma Aldrich Company), Chem Service Inc., Chiron, Cifga, European Pharmacopoeia (EP), Extrasynthese, High Purity Standards, Honeywell (Fluka), Laradon, Merck (Sigma Aldrich, Supelco), NIST, Paragon Scientific, Pfaltz & Bauer, RTC (a Sigma Aldrich Company), United States Pharmacopoeia





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British Pharmacopoeia (BP) is the national pharmacopoeia of the United Kingdom. It is an annually published collection of quality standards for UK medicinal substances. It is used by individuals and organisations involved in pharmaceutical research, development, manufacture and testing.

How to order British Pharmacopoeia from Greyhound Chromatography British Pharmacopoeia's catalogue can be found HERE

Note the Catalogue number, Pack Size and Substance Name and the quantity required, Email sales@greyhoundchrom.com for a quotation, the quotation will include delivery costs and details of any specialised shipping requirements.

Please note that items that require a Licence may not be available.







Cerilliant is an ISO Guide 34 and ISO/IEC 17025 accredited & ISO 13485 and ISO 9001 certified manufacturer of Certified Reference Standards and Materials. Cerilliant's catalogue includes a wide range of analytical standards for Forensic, Clinical, Pharmaceutical, Nutraceutical, and Environmental testing and research with an emphasis on Certified Solutions Standards and Certified Spiking Solutions®.

Register To View Prices

How to Order Cerilliant Products from Greyhound Chromatography

Cerilliant is now a Sigma Aldrich Company whose parent company is MERCK. You can access MERCK'S range of products from Greyhound's homepage, www.greyhoundchrom.com Click on the search facility underneath the MERCK logo, locate the product you require, add the item(s) to your basket. If you cannot find the product you are looking for please email sales@greyhoundchrom.com

CHEMSERVICE ...

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Chem Service Established in 1962 is accredited to ISO Guide 34:2009, ISO/IEC 17025:2005, and registered and certified to the ISO 9001:2015 Quality Management System for the design, development, production, distribution, and servicing of organic neat and synthetic reference materials.

CUSTOM MIXTURES AVAILABLE

Chem Service, Inc. produces high purity standards for use as reference materials and for other laboratory purposes. More than 95% of Chem Service's Standards Grade materials have a certified purity of 98.0% or greater and do not require purity corrections when preparing solutions for use with EPA, USTM, UST, and numerous other international methods. You can trust that Chem Service's high purity

Standards Grade chemicals are clearly labelled with an expiration date that is based on years of experience in handling and testing. Products are packaged in small quantities to minimize storage, waste, and disposal requirements. Organic and inorganic chemicals, solutions, and mixtures are available to meet a wide range of specialized laboratory needs.

Product groups include Environmental and Analytical Standards, Organic and Inorganic Standards, 1,200 Pesticide and Metabolite Standards (including banned and discontinued items), Phthalate Standards and Vitamin Standards.

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Chiron has manufactured reference materials for over 30 years. Chiron offers a varied, flexible and innovative range of over 10 000 reference materials, specifically designed and developed to suit the needs of individual customers. Reference materials can be for anything from complex "molecular fossils" derived from once-living organisms, to markers of disease or exposure to chemicals. Chiron is well-known for reference materials which are applied in petroleum exploration and oil spill analysis, a large range of alkylated polyaromatic compounds and PAH metabolites, pollutants found in food and the environment, and for the introduction of many new carbon 13-labelled drug standards.

How to Order Chiron Products from Greyhound Chromatography

Chiron have an ever increasing catalogue of products, in order to ensure that you are accessing the most up-to-date information the best way to view Chiron's products is to visit their website www.chiron.no Note the part number, Product Name and required quantity and email sales@greyhoundchrom.com with your requirements, we will then provide you with a quotation and delivery details. There may be a discount available for bulk and repeat orders.



Technical Advice
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Laboratorio CIFGA S.A. was founded in 2006 in Lugo, Spain, with the aim of developing valuable compounds from natural origin. It is specialized in design, production, purification and characterization of standards for analysis and research through biotechnology processes.

Advances in technology and current legislation allow to perform highly sophisticated analysis to guarantee the quality of the products on a wide range of sectors, such as food, fashion or pharmaceutical products.

Engaged to Food Safety and Public Health, the research and the knowhow developed by CIFGA allow the application of biotechnology to different areas, expanding our labour not only on Certified Reference materials and Standards from natural origin, but also on synthetic compounds, stable isotopic standards, kits, and personalized or custom-tailored products, to fulfill our customers' demands.

LEARN MORE





PHARMACOPOEIA STANDARDS

European Pharmacopoeia is a major regional pharmacopoeia which provides common quality standards throughout the pharmaceutical industry in Europe to control the quality of medicines and the substances used to manufacture them. It is a published collection of monographs which describe both the individual and general quality standards for ingredients, dosage forms, and methods of analysis for medicines. These standards apply to medicines for both human and veterinary use.

How to order European Pharmacopoeia (EP) from Greyhound Chromatography

British Pharmacopoeia's catalogue can be found HERE

Select the Reference Standards Tab, note the Catalogue number, Pack Size and Substance Name and the quantity required, Email sales@greyhoundchrom.com for a quotation, which will include delivery costs.

Please note that items that require a Licence are not available.



Whatever your scientific discipline we have the best Certified Reference Standards and Materials available today. New Reference Standards are constantly being developed to meet the demands of today's scientists and analysts. Some of our manufacturers also offer Custom Mixtures, if you have a specific requirement please email sales@greyhoundchrom.com we will be happy to work with you to source the best standards for your application.

Chemical Standards, Organic Reference Standards, Inorganic Reference Standards, Custom Mixtures, Environmental Reference Standards, Dioxins/Furans/PCBs/PBDEs, Botanical Reference Standards and Materials Petrochemical Reference Standards Food Testing Standards, Cosmetic & Fragrance Reference Standards and more

Visit https://www.greyhoundchrom.com/reference-standards for an overview of the Reference Standards and Materials we can supply.

View and Download our Product Catalogues and Datasheets https://www.greyhoundchrom.com/downloads





NATURAL PLANT-BASED REFERENCE STANDARDS

Extrasynthese are experts in extraction, synthesis and purification of natural substances. Extrasynthese's product portfolio consists of hundreds of products, after almost 30 years of research and development creating reference standards for regulatory filing, quality testing, or as substrates for early stage R&D.

How to Order Extrasynthese Products from Greyhound Chromatography

Visit Greyhound's website www.greyhoundchrom.com, select the Brands tab, click on Extrasynthese and view the product catalogues. Select the products you want and send an email to sales@greyhoundchrom.com for a quotation and delivery details.



High-Purity Standards has proudly served the scientific community for the past twenty years with high quality spectrometric standards and reference materials for AAS, ICP, ICP-MS, GC, GC-MS and IC, and has now expanded their stocked reference materials to include ISO Guide 34 multi-component organic reference materials.

Approximately one-half of High-Purity Standards business is in the preparation of custom blends and difficult to prepare special mixtures.

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If you require a custom mixture please email sales@greyhoundchrom.com with details of your requirements, we will then provide a quotation and an indication of delivery time.

Honeywell Fluka

Honeywell Fluka™ Analytical Standards offers a range of high quality inorganic and organic reference materials for

the European market produced according to ISO 9001. Honeywell's products are suitable for a wide range of industries and applications and come complete with a detailed Certificate of Analysis (CoA) in every delivery,.

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How to Order Honeywell Products from Greyhound Chromatography

You can view Honeywell's products_<u>HERE</u> note the part number, Product Name and quantity required and email <u>sales@greyhoundchrom.com</u> for a quotation.



RESEARCH GRADE LIPIDS

Larodan makes a comprehensive range of research grade lipids for use as analytical standards and reagents, for customers all over the world. Larodan's products include all sorts of neutral and polar lipids, from simple fatty acids and methyl esters to complex oxylipins, glycerides and phospholipids. Larodan also provide specialty products to the Nordic market, in collaboration with other international research chemicals companies.

Larodan's catalogue of products is constantly updated therefore it is best visit their website for their up-to-date product list. You can view their website <u>HERE</u>

How to Order Larodan Products from Greyhound Chromatography

Visit their website, note the catalogue number, Product description and quantity required, email sales@greyhoundchrom.com for a quotation and delivery schedule.





MERCK'S product portfolio is available from Greyhound Chromatography for distribution in the United Kingdom. Sigma-Aldrich Laboratory & Production Materials, including Supelco Analytical Products developed by analytical chemists covers a broad range of analytical solutions and every product undergoes meticulous quality control to maintain the integrity of your testing protocols.

- Standards and Certified Reference Materials
- Solid Phase Microextraction (SPME) Fibers and Holders
- Mobile Laboratory MQuant[®] Test Strips and RQFlex 20 [®]
- And more

How to Order MERCK/Sigma Aldrich Products from Greyhound Chromatography

MERCK / Sigma Aldrich products can be found within the MERCK portfolio. Access the MERCK product portfolio from the home page of the Greyhound Chromatography website by using the search facility under the MERCK Authorised Distributor Logo and either assemble a basket in the e-commerce store or email a list of your requirements to sales@greyhoundchrom.com

There may be a discount available for bulk purchases or repeat orders, please request a quotation from sales@greyhoundchrom.com



OVER 1200 STANDARD REFERENCE MATERIALS

The National Institute of Standards and Technology (NIST) was founded in 1901 and is now part of the U.S. Department of Commerce. NIST is one of the nation's oldest physical science laboratories. Congress established the agency to remove a major challenge to U.S. industrial competitiveness at the time—a second-rate measurement infrastructure that lagged behind the capabilities of the United Kingdom, Germany, and other economic rivals.

NIST supports accurate and compatible measurements by certifying and providing over 1200 Standard Reference Materials with well characterised composition or properties, or both.

How to Order NIST Products from Greyhound Chromatography

Due to the large amount of products available and the rapidly changing nature of NISTs portfolio their products can be viewed on their website. **HERE**

Visit their website, note the catalogue number, Product description and quantity required, email <u>sales@greyhoundchrom.com</u> for a quotation and delivery schedule.

*Please note that products that require a licence will not be supplied.



Paragon Scientific specialise in the production of premium quality reference materials that include Density, Flash Point, Liquid Colour, Refractive Index, TAN/TBN and Viscosity standards. Paragon produce reference materials with some of the lowest levels of uncertainty of measurement available.

PREMIUM QUALITY REFERENCE MATERIALS

Paragon's viscosity standards, viscometer calibration, density standards and sucrose RI standards are all covered (UKAS) accreditation to the International Standard BS/EN/ISO/IEC 17025 - 2005, in addition to this Paragon's Refractive Index standards are manufactured conforming to ICUMSA (1974).

How to Order Paragon Scientific Products from Greyhound Chromatography

Due to the large amount of products available from Paragon and the rapidly changing nature of Paragon's portfolio their products can be viewed on their website_HERE

Visit their website, note the catalogue number, Product description and quantity required, email <u>sales@greyhoundchrom.com</u> for a quotation. There may be a discount available for bulk purchases or repeat orders.





HARD TO FIND CHEMICALS

Pfaltz & Bauer are renowned for supplying rare and hard to find research chemicals and laboratory chemicals that seem impossible to find, Pfaltz and Bauer also supply a complete range of routine laboratory chemicals.

Whatever your discipline Pfaltz and Bauer can supply your chemical needs.

How to Order Pfaltz & Bauer Products from Greyhound Chromatography

Due to the large amount of products available and the rapidly changing nature of Pfaltz & Bauer's portfolio their products can be viewed on their website_**HERE**

Visit their website, note the catalogue number, Product description and quantity required, email sales@greyhoundchrom.com or a quotation and delivery schedule.





Sigma-Aldrich RTC products include high quality Certified Reference Materials (CRMs), Quality Control (QC) Samples, and Proficiency Testing (PT) Samples. RTC has more than 20 years of experience and strong expertise in the environmental and pharmaceutical sectors. Quality systems are based upon the accreditation to ISO/IEC 17025:2005, ISO Guide 34:2009, ISO/IEC 17043:2010 and registration to ISO 9001:2008.

HIGH QUALITY
CERTIFIED
REFERENCE
MATERIALS

How to Order RTC Products from Greyhound Chromatography

Sigma Aldrich is now a MERCK company, therefore RTC products can be found within the MERCK portfolio. Access the MERCK product portfolio from the home page of the Greyhound Chromatography website by clicking on the MERCK Authorised Distributor Logo and either assemble a basket in the e-commerce store or email a list of your requirements to sales@greyhoundchrom.com we will then provide a quotation and a delivery schedule.





SIGMA-ALDRICH®

Sigma Aldrich is now a MERCK company, therefore Sigma Aldrich products can be found within the MERCK portfolio. Access the MERCK product portfolio from the home page of the Greyhound Chromatography website and either assemble a basket in the e-commerce store or email a list of your requirements to sales@greyhoundchrom.com

There may be discounts available for bulk purchases or repeat orders, please request a quotation from sales@greyhoundchrom.com

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PHARMACOPOEIA STANDARDS

United States Pharmacopoeia (USP) currently offers more than 3,500 Reference Standards, highly characterized specimens of drug substances, excipients, food ingredients, impurities, degradation products, dietary supplements, compendial reagents and performance calibrators. USP Reference Standards are specified for use in conducting official USP/NF tests and assays. USP also provides Reference Standards specified in the Food Chemicals Codex as well as authentic substances, high-quality chemical samples, as a service to analytical, clinical, pharmaceutical and research laboratories.

USP offers official methods, specifications and associated Reference Standards that can help your product meet regulatory requirements and patients' needs.

How to Order USP Products from Greyhound Chromatography

Due to the large amount of products available and the rapidly changing nature of UST portfolio their products can be viewed on their website_**HERE**

Visit their website, note the catalogue number, Product description and quantity required, email sales@greyhoundchrom.com for a quotation and delivery schedule.





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Wellington Laboratories Environmental and Toxicological analytical testing Reference Standards and Materials. Wellington are the primary source of Standards for EPA Methods 23, 513,1613,1668, 8280, 8290, European Method EN -1948 and World Health/EPA Standards, C13 and Native Dioxins, Furans, PCBs and Brominated Diphenyl Ethers, Brominated Dioxins and Furans, Methylated PCDDs and PCDFs, Fluorinated Compounds, Polychlorinated Dibenzo-p-Dioxins, Polychlorinated Dibenzofurans, Polychlorinated Biphenyls, halogenated flame retardants and Perfluorinated compounds. and more.

Quality Management

Wellington are committed to the distribution of quality products as well as the maintenance of excellent customer service. In fact, in order to provide you with the best possible service, Wellington Laboratories now have three ISO certifications (ISO 9001:2015, ISO/IEC 17025:2005, and ISO 17034:2016) which cover all aspects of planning, production, testing, distribution, and post-distribution service. These certificates allow us to monitor and maintain the highest level of quality and service and also allow our customers to satisfy the requirements of their own ISO certifications.

If you require a hard copy of any of Wellington's ISO certificates, please do not hesitate to contact us at info@greyhoundchrom.com

Greyhound Chromatography is the authorised distributor of Wellington Laboratories' products throughout Europe and the Middle East. If you are not within our territory we will forward your enquiry to the distributor responsible for your country.

Frequently asked Questions

Why do I need to register to your website to see prices?

We ask you to register to our website so we know who you are and the nature of your business. We make every effort to ensure that we are supplying our products appropriately to comply with current legislation.

I'm a re-seller and participate in Tenders and RFQs, can you provide assistance with the application process?

Our Sales Team will be happy to assist you, either by providing technical knowledge or advice about the suitability of products. We will always provide you with the best prices for the products and will recommend the most cost effective solution for the transport of goods.

Do you have personnel that can advise on the shipment of our goods and Customs Documentation?

Our highly trained logistics team regularly advise clients on current shipping regulations and Customs documentation to ensure shipments meet current IATA, IMDG and ADR requirements and are delivered on time.

