

Welcome to our world of products and services for elemental analysers

Elemental Microanalysis provides a comprehensive range of high quality reference standards and CRMs, consumables and supplies for combustion elemental analysers from all manufacturers – everything you need for the day-to-day running of your instrument.

Our Devon, UK warehouse is stocked with high quality products ready to ship to you, wherever you are in the world.









Elemental Microanalysis holds accreditations to ISO 9001, ISO 17025 and ISO 17034 so you can be assured that products are produced, tested and certified to the top standards currently available.













Operating from Devon UK, our business holds three separate accreditations: ISO 9001 for our huge product range, supplying customers worldwide with high quality analytical consumables at value prices; ISO 17025 for our analytical services laboratory; and ISO 17034 for our new range of certified reference materials. Our qualified despatch and sales teams can organise safe, speedy and economical shipment of your orders worldwide by air, road or sea.











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APPLICATIONS TECHNOLOGIES	CHNOS (MICRO) ANALYSIS	NITROGEN/PROTEIN DUMAS ANALYSIS	INORGANIC ANALYSIS	ORGANIC CARBON/SULFUR ANALYSIS	MACRO CHN CNS ANALYSIS	EA-IRMS ANALYSIS	TRACE AND TOC ANALYSIS
SAMPLE ENCAPSULATION							
GLASSWARE AND FURNACE TUBES							
CHEMICAL REAGENTS			A24 Forward of Commence of Com	A Company of the Comp			
STANDARDS AND CRMS		Toy 165		## B Stemmer ## Microards ** Microards ** Microards ** Microards ** Microards ** Configure 1 ** Configure 2 ** Configure 3 ** Configure 4 ** Configure 5 ** Configure 5 ** Configure 70813 ** Configure 70813	Elements American Control of Con	Secretal Secretary S	# Sements # Sements
OTHER PARTS AND CONSUMABLES							

These pictures show only a small fraction of the thousands of products we have available for combustion elemental analysis.

For further information please request our catalogue for the application area you are interested in; we can also provide analyser specific consumables lists.

Suitable for instruments made by: Analytik Jena®, Antek, Bruker®, BÜCHI®, CKIC, NC Technologies/Costech, Dionex™, Dohrmann by Teledyne Tekmar, Elementar®, ELTRA®, Eurovector, Exeter, Gerhardt, Hach®, HEKAtech, Horiba®, LECO®, Metrohm®, Perkin Elmer®, Picarro, SerCon, Shimadzu®, Skalar®, Strohlein/Juwe, TE Instruments, Thermo Fisher Scientific®, Thermo Euroglas, THSR, VELP® Scientifica, and many others.

All Elemental Microanalysis products are guaranteed to be of high quality and are deemed to be suitable alternatives in specified OEM instruments. All trademarks acknowledged.







4260



Organic Analysis

Our ISO 17025 UKAS accredited analysis service for organic samples provides fast results for CHN, O, S, and N/protein. Sample preparation is available too.

Air Sensitives Analysis

Our laboratory has expert proficiency in handling air sensitive organic samples within our scope of accreditation.

TOC Analysis

We offer TOC analysis for solid samples using combustion EA; and TOC analysis of water using combustion catalytic oxidation, and also provide related parameters TIC, TC, NPOC, DOC.

IRMS (Stable Isotope) Analysis

Our service focuses on ²H, ¹³C, ¹⁵N, ¹⁸O and ³⁴S isotope ratios in a wide range of samples types; samples are analysed by continuous flow IRMS.

Inorganic Analysis

We offer elemental analysis of a wide variety of sample types, including metals, minerals, raw materials, and oxidic substances; specialising in trace elements.

Halogen Analysis

Our halogen analysis service for F, Cl, Br and I uses oxygen flask combustion prior to ion chromatography, with results in less than 10 business days.

Ash and Moisture Content Analysis

Other services include ash analysis to determine the inorganic residue remaining after heating at high temperatures; and moisture content by weight loss in air at specified temperature, tailored specifically to your requirements.

Timely.

Results to meet your schedule.

Choose from standard (5-day) or expedited services.

Tested.

ISO 17025 accreditation: UKAS Accredited Testing Laboratory No. 4260.

We use products from our ISO 9001 accredited manufacturing facility.

Trusted.

Since 1976 we have offered fast, accurate elemental analysis to our customers.

Today we offer expanding services to all sectors of the analytical world.

Visit our website for details or to submit a sample elementallab.co.uk



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Agilent Technologies®
PerkinElmer®
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