NORDIC BIOLABS PRESENTS

Focus on environmental testing

DK 1/2023



nordic biolabs

www.nordicbiolabs.dk info@nordicbiolabs.se Tlf. 32 52 88 00 Fax 32 52 88 79

Background

At Nordic Biolabs we care about delivering quality products for environmental monitoring and research. In this folder you will find selected product groups for analysis and testing of specific environmental areas.

We also present a section of general, but relevant products, and a short selection of our suppliers.

For us at Nordic Biolabs, it is important to work with issues related to our environment. We are therefore environmentally certified according to ISO 14001.

The work is an integrated part of our daily operations. We have set environmental goals, sort our waste, choose, when possible, products that are a better environmental choice.

Please Feel free to contact us with questions regarding products or areas of use. We are happy to help you.

Adresse	Box 7293, 187 14 Täby, Sverige
Besøgsadresse	Ritarslingan 16, 187 66 Täby, Sverige
Tlf.	32 52 88 00
E-post	info@nordicbiolabs.se
Hjemmeside	www.nordicbiolabs.dk

Vi holder åbent;
Mandag – Fredag 08:00-16:30 (sommertid 08:00-16:00)



Iben Kofoed Piper
9384 5256
iben.kofoedpiper@nordicbiolabs.dk

Water Analysis and Testing

Our supplier, Antylia, has a broad range of products under the brand Environmental Express. Here you find some main products for water-testing including a diverse range of meters, BOD bottles, products for TS/TDS and metal digestion.



Oakton Meters
Market leading suppliers of electrodes, pocket testers, handheld and benchtop pH-meters, DO, conductivity, TDS and temperature.



Disposable BOD bottles
Avoid cross contamination and free up laboratory staff capacity by removing glass washing steps



StableWeigh for Total Solids (TS) and Total Dissolved Solids (TDS)
No more crucibles! Disposable vessels reduce time preparing, weighing, cooling, and cleaning your evaporation vessels.



UltimateCup®, Hotblock® and Autoblock® for Metals digestion
Market leaders in low background metals digestion cups & automated digestion systems

Air Analysis and Testing

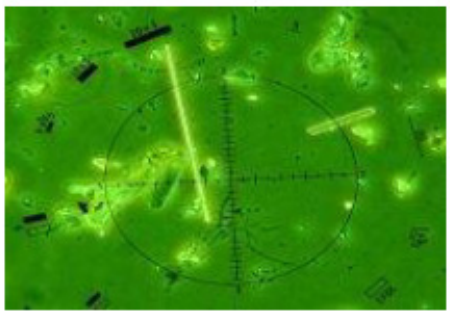
For air analysis, Antylia's brand Environmental Express includes sampling products for asbestos, chemical vapours, and dust.



Sampling of Chemical Vapours
Market leaders in the supply of sorbent tubes and pumping solutions for monitoring exposure to chemical hazards.



Sampling of Respirable and Inhalable dust
Disposable and reusable media (cassettes, cyclones, passive monitoring samplers) and pumps for sampling of dust fractions for both personal and area sampling.





Asbestos sampling: Cassettes, pumps, stands
Obtain accuracy and reproducibility with our full range of asbestos sampling equipment and media adapted to international regulations and requirements.

Sample preparation

Complete sample preparation solutions for chromatography, flash chromatography, supercritical fluids, headspace, SPE, and more. Efficient filtration, extraction, and purification.



Solid Phase Extraction (SPE) Cartridges
Teknokroma introduces in the market the Finisterre™ line of Solid Phase Extraction columns for a fast and efficient sample clean-up and concentration prior to analysis through GC, HPLC, and/or other instrumental methods.



Syringe Filters
Syringe filtern in multiple pore sizes and dimensions.



Vials
Vials for LC and GC with screw, snap or crimp caps. Screw top vials for different brands of automated injectors. Certified vials for MS.



QuEChERS
QuEChERS for EN 15662 and AOAC 2007.1 methods.

Chromatography for Environmental Analysis

Nordic Biolabs provides a broad range of chromatography products for your environmental analysis. From the sample preparation to a portable LC brought to the field. Below you find a selected portfolio from our suppliers.

Liquid Chromatography (LC)



Columns
LC-Columns from Teknokroma and Orochem.



Micro-LC
Portable Micro-LC from Axcend.
UV-Absorption-based capillary HPLC that breaks the mold for traditional high-performance liquid chromatography systems. Saves you solvent, time and waste.



Accessories
Diverse range of accessories such as solvent filtration products, tubing, fittings, etc.

Gas Chromatography (GC)



Accessories
Accessories such as Septa, liners, ferrules and gas purifiers.



GC Columns
GC Columns in many ”flavours” both for general use and for specific applications from Teknokroma and Orochem.



Multi-Gas Detector
The selective PID gas measurement device is ideal for users who frequently test for hazardous toxic substances. Benzene, butadiene and other volatile organic compounds (VOCs) are carcinogenic even in the smallest concentrations.

Ion Chromatography (IC)





IC analysis
Sample vials and filters for Dionex® and Metrohm Peak® IC systems. US manufactured and with competitive pricing.

General laboratory products

Nordic Biolabs can help you with a broad range of general laboratory products, relevant for your need. The entire range can be found on our website - www.nordicbiolabs.dk / Products.



Gloves
Nitrile gloves classified according to PPER for laboratories.

All our nitrile gloves offer the highest possible quality level = AQL 0.25.
The gloves then differ in thickness, length and content of accelerator –
all these parameters are helpful when chosing which glove to use for a specific application since this effects the level of protection.

Product	Colour	Length	Thickness	Accelator allergens	Risk level
ecoSHIELD Nitrile PF 250	Green	250 mm	0,10	Free of Thiazoles and Thiurams	Regular risk
SHIELDskin orange nitrile 260	Orange	260 mm	0,14	None	Biological risk
SHIELDskin orange nitrile 300	Orange	300 mm	0,14	None	Biological risk
SHIELD skin Chem NEO nitrle	Red	300 mm	0,31	Free of Thiurams	Chemical risk

General but relevant laboratory equipment

Nordic Biolabs can help you with a broad range of equipment relevant for your needs

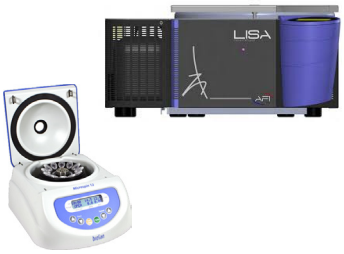
Some examples below.



Laboratory Freezers from Nordic Lab and Racks for all models from Tenak.



Label Printers from Brady, portable and benchtop models.



Centrifuges from AFI and Biosan.



Precision Scales, Electronic and Manual Pipettes and Pipette Tips from Sartorius.

Suppliers for environmental and general laboratory products

AFI Groups — centrifuges for GMP and GLP environments

antylia SCIENTIFIC — Complementary portfolio of premium brands

Axcend — Compact and High-Performance HPLC-systems

biosan Medical-Biological Research & Technologies — Lab instruments with small footprints

BRADY — Labels, printers and spill protection

NORDIC LAB — Compact ULT-Freezers

OROCHEM Molecular Purification by Design — Chromatography consumables, sample prep for bioanalysis and proteomics

SARTORIUS — Pipette tips, filtration and purification, pipettes, balances, centrifuges, water systems, air samplers

SHIELD Scientific — Nitrile gloves for personal protection

Teknokroma Professionally Friendly — Consumables and accessories for HPLC/ UHPLC, GC and SPE

TENAK — Freezer racks and cryoboxes for ULT & LN2 freezers

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Nordic Biolabs AB, Box 7293, 187 14 Täby,
Tel vxl 08-630 85 00, Fax 08-630 09 05, info@nordicbiolabs.se