



النورس للتوريدات الطبية والمخبرية ذ.م.م
AL NAWRAS MEDI-LAB SUPPLIES LLC

UAE - KSA - OMAN



CORPORATE BROCHURE



ABOUT US

AL NAWRAS, founded in 1988 and located in the UAE, one of the very first well-established companies in the sector of healthcare and life science in the GCC region. We are committed to provide innovative solutions for our clients in the health care and life science sector, with cooperation with our partners to offer technological advancements that help facilitate their work.

WHY US?



Trust & Transparency

Ingenuity

Responsibility

Sustainability



OUR SOLUTIONS

LIFE SCIENCE & RESEARCH

We commit to offer a wide variety of solutions for life science & research, starting from Equipments, Reagents and Consumables for PCR, RT-PCR, Digital PCR, Gel Imaging, Electro phoresis & Blotting, and all the way up to Flow Cytometry Instruments and Reagents, Elisa Research Assays, Stem Cell and Cell Culture Assays. In addition, Al Nawras team of specialised biomedical engineers and technicians will accompany you to cater your needs pre and post sales. We offer our assistance starting with advising the most suitable solution for your needs, product trainings and ultimately technical trouble-shooting.



BIO-RAD

- **Droplet Digital PCR**
- Real Time PCR
- Single Cell Sequencing
- NGS Library Prep
- Pre-validated assays
- Custom offerings

Molecular

Proteomic

- Western Blotting
- Multi-Plex Immunoassays
- Protein Chromatography
- Process Chromatography

- Cell Sorting
- Cell Analysis
- Cell Counting
- Cell Imaging
- HuCal Antibodies

Cellular



HOLOGIC® Diagenode

Complete solutions for epigenetics research, biological sample preparation, and diagnostics assays.

- Automation - ChIP, DNA methylation, NGS library prep
- Bioruptor DNA and Chromatin shearing
- Validated ChIP, DNA methylation and NGS library prep solutions
- Ultra-validated ChIP antibodies



Bioruptor® Pico sonication device

Megaruptor® 3 DNA Shearing System



Recommended by  PACBIO®



OUR SOLUTIONS

SPATIAL BIOLOGY

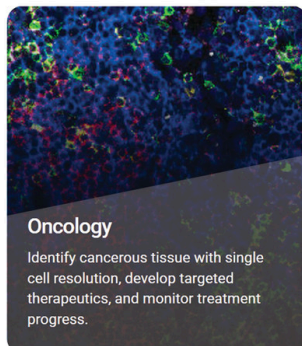


By bringing together best-in-class technologies from NanoString and Canopy Biosciences, Bruker Spatial Biology has created an expansive ecosystem of the most innovative discovery and translational research solutions for exploring spatial biology. This broad comprehensive portfolio addresses the different and unique needs of spatial researchers around the world.



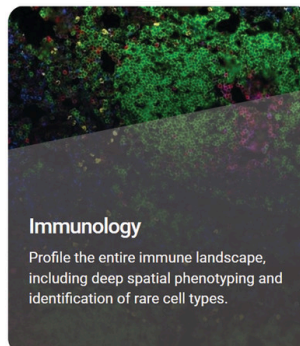
Discover Next-Generation Spatial
Transcriptomics, Proteomics & Genomics

**Best-in-Class Solutions for Spatial Biology
Research**



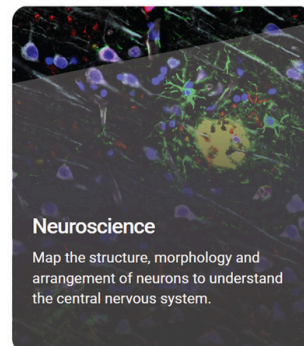
Oncology

Identify cancerous tissue with single cell resolution, develop targeted therapeutics, and monitor treatment progress.



Immunology

Profile the entire immune landscape, including deep spatial phenotyping and identification of rare cell types.



Neuroscience

Map the structure, morphology and arrangement of neurons to understand the central nervous system.



CellScape™ Precise Spatial Proteomics

Straightforward and flexible quantitative spatial proteomics with high resolution



nCounter® Analysis Platform

Rapid, reproducible gene expression and multiomics insights for translational research



CosMx® Spatial Molecular Imager

High-fidelity spatial exploration of the whole transcriptome with subcellular resolution



GeoMx® Digital Spatial Profiler

Regionally customized high-plex multiomics for high throughput spatial discovery

Meet Beacon Discovery™

The most accessible optofluidic platform from Bruker Cellular Analysis. Designed in a compact benchtop format, making function-first, live single-cell research possible for a broader range of academic, translational, and biotech labs.



Cellular Analysis

Understand the Life of Single Cells
Pioneering live single cell, multimodal and temporal functional analysis to accelerate scientific breakthroughs.

Transforming Single Cell Analysis Beyond
Imagination
Applications across all stages of discovery & development



PRODUCT SUITE

Beacon Optofluidic

Functionally profile live single cells to discover new therapeutic antibodies quickly and efficiently, interrogate T cells and identify novel cell therapies, and compress cell line development timelines while maintaining high quality and productivity.



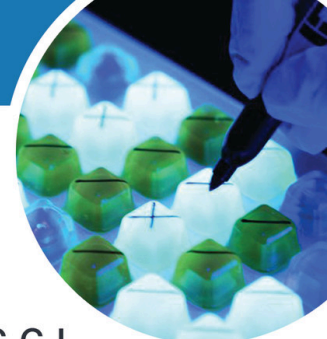
PRODUCT SUITE

Proteomic Barcoding

Capture highly multiplexed cytokine, chemokine, and phosphoprotein signatures from single cells to predict disease progression, treatment resistance, and therapeutic efficacy.



WATER MICROBIOLOGY TESTING



LABORATORY WATER TEST KITS FOR COLIFORMS, E. COLI, HPC, AND ENTEROCOCCI



Coliforms/*E. coli*

Colilert >
Colilert-18 >
Colisure >
Colilert 250 >



Heterotrophic plate count

EasyDisc >
HPC for Quanti-Tray >
SimPlate for HPC >



Enterococci

Enterolert >
Enterolert-DW >
Enterolert-E >
Enterolert 250 >



Legionella pneumophila

Legiolert >



Pseudomonas aeruginosa

Pseudalert >
Pseudalert 250 >



IDEXX Tecta

The first U.S. EPA-approved automated water microbiology testing system that delivers fast, accurate results anytime, anywhere.*



UV Viewer PLUS

A new, 365 nm UV cabinet designed by laboratory analysts for an easier and quicker objective read.



MICROSCOPY & IMAGING SYSTEMS



Leica

MICROSYSTEMS

From stereo to digital microscopy, and even super-resolution imaging, Leica offers a comprehensive range of instruments to meet diverse research needs. Elevate your work with our sample preparation solutions for electron microscopy, ensuring unparalleled clarity and detail in your observations.

- Light & Educational Microscopes
- Stereo Microscopes & Macroscopes
- Digital Microscopes
- THUNDER Imaging Systems
- Confocal Microscopes
- Electron Microscope Sample Preparation



THUNDER Imaging System



Visoria B
Upright Microscope



More than a highly automated microscope, Mica unites wide-field and confocal imaging in a sample protecting, incubating environment.



Emspira 3
Digital Microscope



DM500 & DM750
Educational Light Microscopes



DM IL LED
Inverted Microscope



Stellaris 8
Confocal Microscope



CLINICAL DIAGNOSTICS

Saladax
BIOMEDICAL

Revolutionizing Psychiatry and Oncology with Rapid Therapeutic Drug Monitoring

MyCare™
Oncology

Breaking Barriers in Cancer Care: MyCare Oncology Introduces Innovative Personalized Dosing, Tailoring Chemotherapy for Enhanced Treatment Efficacy and Lower Costs. Move Beyond Traditional BSA Calculations to Consider Individual Metabolism, Age, Health, and Gender for Optimal Drug Exposure.

MyCare Oncology products:

- MyCare Oncology Busulfan Assay
- MyCare Oncology 5-FU Assay

MyCare™
Psychiatry

Saladax's MyCare Psychiatry product line measures the 6 most prescribed antipsychotic drugs. These tests are essential diagnostic tools used by Healthcare Professionals (HCPs) to monitor patient's blood levels of these prescribed drugs.

MyCare Psychiatry products:

- Clozapine - The Only FDA Cleared Clozapine Test
- Total Risperidone (measures Paliperidone)
- Total Aripiprazole
- Quetiapine
- Olanzapine



QC MICROBIAL SOLUTIONS



MICROBIAL TESTING FOR QUALITY CONTROL

OUR BET PORTFOLIO

charles river

Endosafe Endotoxin Testing Systems

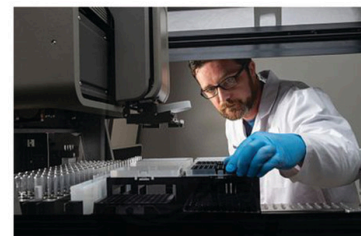
Our suite of scalable Endosafe® platforms support a variety of testing techniques, regardless of sample type, volume, or industry, from traditional kinetic methods, real-time single samples, to high-throughput fully automated instruments. All systems support both Endosafe LAL and Trillium™ rCR to provide testing flexibility and efficiencies.

Endosafe Endotoxin Testing Cartridges

This technology was designed to streamline and optimize testing by consolidating all the essential components into a single disposable cartridge, to provide real-time, quantitative endotoxin analysis. Available in Endosafe LAL and Trillium rCR, we further embrace our commitment to the 3Rs by reducing and or replacing the usage of horseshoe crabs.

Endotoxin Testing Reagents and Accessories

Our complete and optimized portfolio of extremely precise and reliable LAL and rCR formulations provide increased sensitivity, greater linearity, and superior interference resistance. From raw materials, in-process, through final product release, our extensive offering of Endosafe reagents and accessories can support your testing program.



OUR RAPID MICROBIAL DETECTION PORTFOLIO

Rapid Microbial Detection Systems

Our suite of rapid microbial detection platforms is designed to deliver rapid microbial testing results quickly, regardless of sample type, volume, or industry, from small to high-throughput product manufacturing facilities.



Rapid Microbial Detection Reagent Kits

Our extremely reliable and precise reagent kits are available in multiple options suited for sterile, non-sterile, and challenging product types.



MICROBIAL IDENTIFICATION AND STRAIN TYPING SERVICES

You can't ensure product quality without control over your manufacturing environment. Accugenix® microbial identification and strain typing services provide accurate, reliable environmental monitoring (EM) data, so you can remain confident that your products are free of contamination.

FEATURED INSTRUMENTS



Endosafe® nexgen-PTS™ is a rapid, hand-held spectrophotometer designed to deliver real-time quantitative endotoxin analysis at point of sample collection in as little as 15 minutes.



Easy to use and easy to learn, the CelsisAccel system delivers results in just 24-36 hours for microbial limits (USP <61>) quality control testing and 6 days for sterility testing (USP <71>), allowing you to rapidly confirm product quality and expedite release to market.



The Axcess® Microbial Identification System features the precision of the Bruker MALDI Biotyper instrument combined with industry-leading Accugenix® proprietary microbial libraries through a secure online network.



LABORATORY EQUIPMENTS AND SUPPLIES

When it comes to Laboratory equipments & supplies, Al Nawras provides complete solutions to successfully setup and excute your laboratory. With our team of Experts, Engineers & Technicians, we have successfully furnished & launched laboratories in different fields, including the configuration, installation & training on the equipments.



ThermoFisher SCIENTIFIC

Benchtop and Floor Centrifuges and rotors
CO2 Incubators
Shakers
Temperature Control
Heating Equipment

Benchtop laboratory essentials
Water Analysis instruments
Cold Storage Solutions and ULT Freezers
Water Purification Systems



LABCONCO

Labconco is dedicated to building superior laboratory equipment: Fume Hoods, Biosafety Cabinets, Balance Enclosures, Glassware Washers, Water Purifiers, Glove Boxes, Forensic Enclosures & Freeze Dryers.



Myr

Histology & Histopathology Equipment

Discover our broad range of histology equipment to perform processing, embedding, cutting, and staining of tissues.

- Spin Tissue Processor
- Modular Tissue Embedding Center
- Semi (Automated) Rotary Microtome
- Automated Slide Stainer
- Microtome Disposable Blades



LTE Scientific is one of the most established and well respected manufacturers of laboratory equipment in the UK.

- Laboratory Autoclaves & Loading Systems.
- Laboratory Washer Disinfectors.
- Ovens, Incubators & Drying Cabinets.
- Environmental Chambers.

LAUDA

THE GLOBAL LEADER FOR PRECISE TEMPERATURE CONTROL EQUIPMENT

Constant temperature equipments:

- Thermostats
- Circulation chillers
- Water Baths

GFL Technology:

- Water Stills



GILSON

Gilson is specialised in developing liquid handling, purification, and extraction solutions with a focus on helping the life scientist at the bench achieve more productive research and verifiable data.

- Pipettes & Pipette Tips
- Liquid Handling Systems
- Extraction Systems
- Benchtop Devices



cytiva

Whatman Lab Filtration Products – Analytical sample preparation

- Cellulose filter papers
- Filtration devices
- Membranes
- Syringe filters
- Whatman microbiology testing
- Disk & Capsule filters





FORENSICS & CRIME SCENE

- Forensic Enclosures, Evidence Drying Cabinets and Fuming Systems.
- DNA Collection Devices, Swabs, FTA cards and Customized Collection Kits
- Specialized Devices for Threat/Chemical Detection
- Forensic Biological detection Kits & Drug Detection Assays.



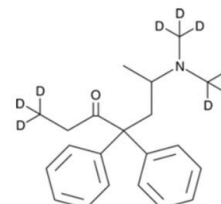
Enhance the efficiency of forensic body fluid investigations with SERATEC® PSA Semiquant, HemDirect and AmylaseTest. AmylasePaper for saliva mapping and PMB Test for the detection of menstrual blood.



QIAcard FTA For collection, stabilization, processing, transport and archiving of biological samples. Indicating FTA Cards are intended for molecular biology applications in forensic, human identity, biosecurity and paternity testing. These products are not intended for the diagnosis, prevention, or treatment of a disease.



Analytical Reference Standards. Cayman Chemical offers high-purity reference standards for forensic analysis, specializing in synthetic cannabinoids, cathinones, phenethylamines, amphetamines, indanes, opioids, benzodiazepines, tryptamines, and phytocannabinoids.



ANALYTICAL CHEMISTRY

Unlock the power of precision analysis with our cutting-edge laboratory analytical chemistry instruments. From spectrophotometers to mass spectrometers, our advanced tools empower researchers to unravel the mysteries of chemical composition.



WIRELESS TEMPERATURE MONITORING



Discover our environmental monitoring solutions, including wireless temperature monitoring, data loggers, and intuitive software. Ensure precision, compliance, and peace of mind in diverse industries with our innovative products.



MICROBIOLOGY & TISSUE CULTURE

Sample Preparation:

- Gravimetric dilutors
- Dispensing pumps
- Lab Blenders



Bacterial Analysis

- Real time incubator & colony counter
- Colony counters
- Automatic Platers



Cell Biology:

- Serological Pipettes
- Flasks, Roller Bottles
- Culture Plates
- Inserts
- Dishes & Media
- Bottles for Sera/Media
- Centrifuge Tubes

- Supplements & Additives
- Factors
- Cytokines & Growth
- Culture Chambers
- CO₂ Incubators



APPLICATION & TECHNICAL SUPPORT

At Al Nawras, we understand the critical role that laboratory equipment plays in your scientific endeavors. To ensure the seamless operation and longevity of your valuable assets, we proudly offer comprehensive service and maintenance contracts, alongside with installation and calibration services tailored for laboratories across the region.

Expert Technical Support

Our team of highly skilled and certified technicians is dedicated to providing top-notch technical support. With a deep understanding of a wide range of laboratory equipment, we are equipped to address any issues promptly and effectively.

Regular Preventive Maintenance

Proactive care is key to preventing equipment downtime. Our preventive maintenance schedules are designed to identify and address potential issues before they escalate, ensuring optimal performance and reliability.

Customized Service Contracts

We offer flexible service and maintenance contracts. Choose from our range of packages to find the one that best suits your needs, whether it's an annual contract or a more comprehensive multi-year agreement.

Turnkey Projects

We offer comprehensive services from conception to completion, ensuring precision in every aspect of your lab setup. Experience excellence in laboratory design, equipment procurement, installation, training and maintenance.

AUTHORIZED PARTNER

ThermoFisher
SCIENTIFIC

BIO-RAD

BRUKER

Leica
MICROSYSTEMS

LABCONCO

IDEXX

LGC Standards

HOLOGIC
Diagenode

cytiva
Whatman

Independent Forensics
DNA TESTING & TECHNOLOGIES

Myr HISTOLOGY EQUIPMENT
Especialidades Médicas Myr S.L.

GILSON

YOUSEQ
DETECT MORE

interscience

LAUDA

charles river

Jri

GET IN TOUCH WITH US



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+971 2 5542011 (Abu Dhabi Branch)



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