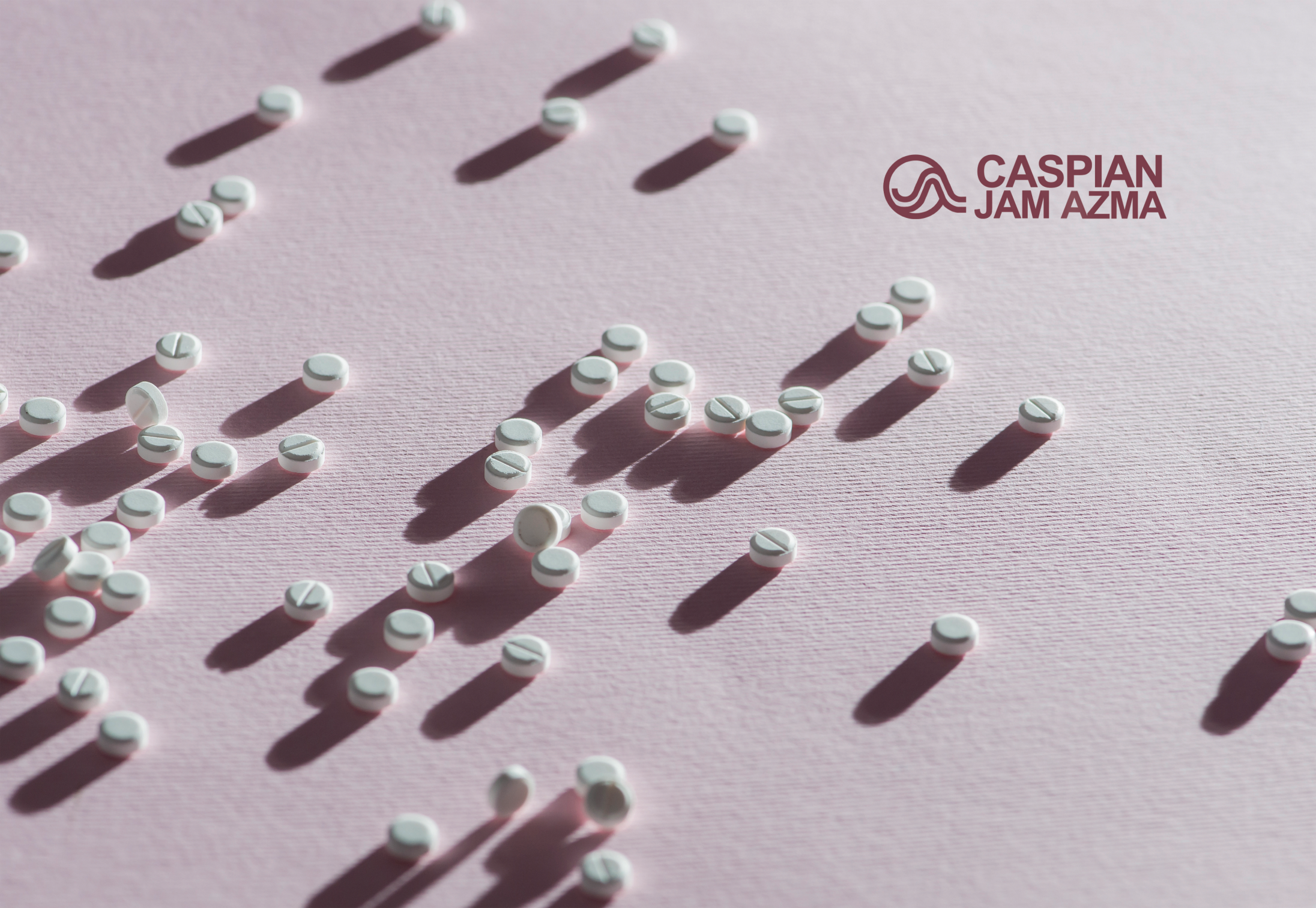




 **CASPIAN
JAM AZMA**

“Leading the Way to Better Living”

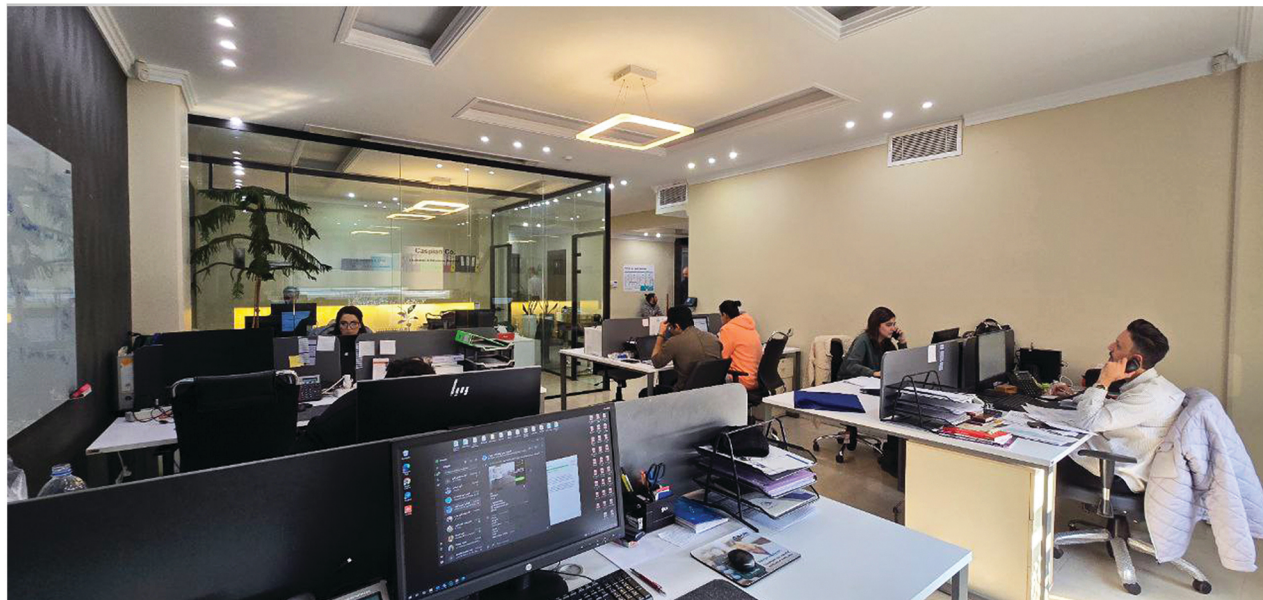
ABOUT CASPIAN JAM AZMA

CASPIAN JAM AZMA COMPANY, SINCE 2015, HAS BEEN ADDRESSING THE COUNTRY'S NEEDS IN THE FIELDS OF CHEMICAL, INJECTABLE DRUGS AND LABORATORY. WITH THE AIM OF ASSISTING IN HIGH-QUALITY PRODUCTION AND ANALYSIS, AS WELL AS SOLVING COMMERCIAL AND LOGISTICAL ISSUES FOR THE PRODUCTION OF APIS, EXCIPIENTS, AND INTERMEDIATES, THE COMPANY HAS BEEN IMPORTING EQUIPMENT, MATERIALS, AND CONSUMABLES FROM VARIOUS GLOBAL DESTINATIONS SUCH AS THE USA, GERMANY, FRANCE, THE UK, UAE, CHINA, AND INDIA. CASPIAN JAM AZMA OPERATES WITH 30 EXPERTS AND SPECIALISTS ACROSS FIVE DIFFERENT DEPARTMENTS:

- 1- ENGINEERING AND TECHNICAL
- 2- SALES AND MARKETING
- 3- BIOTECH AND TECHNOLOGY TRANSFER
- 4- INJECTABLE AND CHEMICAL
- 5- COMMERCIAL AND LOGISTICS DEPARTMENT

WE PROVIDE UP-TO-DATE SPECIALIZED AND PERSONALIZED SERVICES IN CONSULTING, SUPPLY, REPAIR, MAINTENANCE AND SUPPORT. SIMULTANEOUSLY, WE OPERATE ALL WEEK ALONG WITH THREE ACTIVE BRANCHES OUTSIDE IRAN (UAE, TURKEY, AND USA).

OFFICE



STORAGE



EXHIBITION



PHARMACEUTICAL LINES

- REFERENCES STANDARDS
- WORKING STANDARDS
- CHEMICALS
- FILTERS
- CHROMATOGRAPHY
- SPECTROSCOPY
- PARTICLE COUNTER
- RAMAN
- ICP OES INSTRUMENTS
- TOC ANALYZER
- ROTOR-GENE
- SEQUENCING SYSTEM
- VACUUM PUMP
- FREEZER -80
- AUTOCLAVE
- SCALES
- WATER PURIFICATION SYSTEM
- PH AND CONDUCTIVITY METERS

REFERENCE & WORKING STANDARDS



**British
Pharmacopoeia**



**CLINICAL
DIAGNOSTICS**

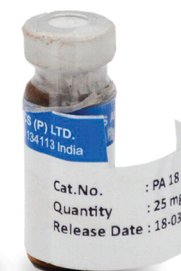
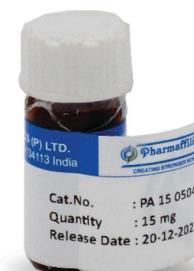
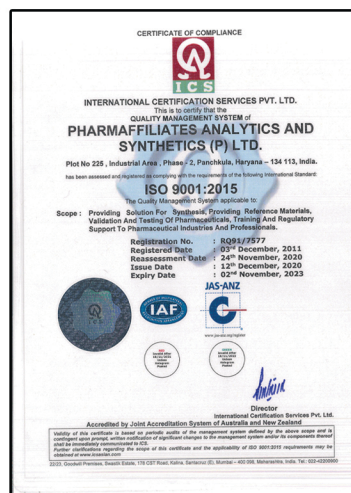


**SUPPLIER OF
USP,EDQM,BP
REFERENCE &
WORKING
STANDARD**





WORKING STANDARDS



BRAYDENSOURCE

Biotech & Pharmaceutical



Packaging & transportation

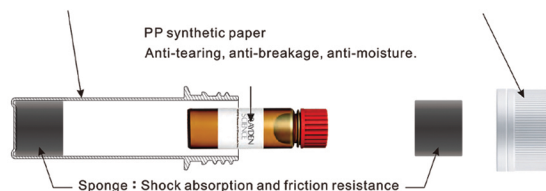
Industry top packaging

PP plastic bottle

Has high shock-resistance, strong mechanical properties, resistance to a variety of organic solvents and acid-base corrosion.

Anti-theft bottle cap

A ring is bonded to the inner wall of the cap-top tailed by an anti-theft ring, ensuring that the product is opened for the first time.



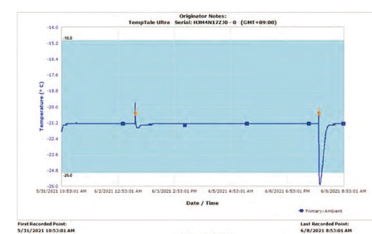
20 meters falling down test passed



Global cold chain transportation



Specified dry ice bucket



-20°C cold chain temperature monitoring

Zipper opening for easy unpacking

High strength insulation foam inside



Easy to identify, waterproof and moisture-proof

Recyclable



Reference Materials & Standards

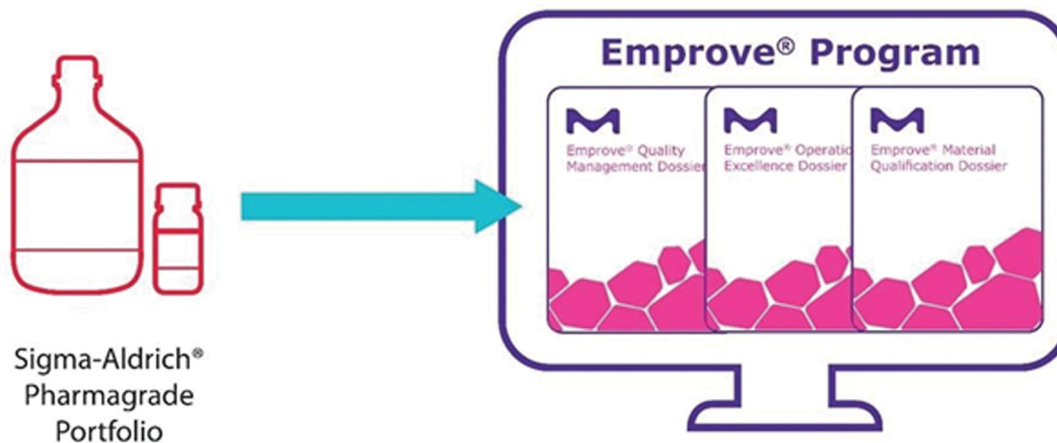


Preparative Separation & Structure Confirmation



EMPROVE CHEMICALS: RAW AND STARTING MATERIALS

Any component and raw material used at a later stage of the biomanufacturing process is considered a risk, as it could add a bioburden to the final drug product. While being essential, chromatography steps are often a challenge as they are highly process specific and might be present from early to late downstream. Therefore, information is crucial for manufacturers when selecting chromatography methods and products. Our new category Emprove® Chromatography addresses the specific needs when selecting and qualifying our chromatography resins.





Micron Filtration
Ultrafiltration
Nanofiltration
Reverse Osmosis

Sartobran® P
Sartopore®
Sartopure
Sartoclean

Depth filtration
Membrane filters
Ultrafiltration
Reverse Osmosis systems
Tangential Flow Filtration

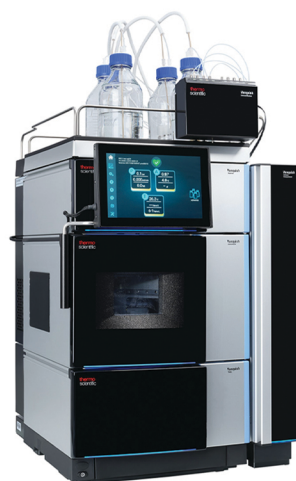
Polytetrafluoroethylene (PTFE)
Reverse Osmosis (RO)
Cellulose acetate (CA)
polyethersulfone (PES)
Glass Fiber Membrane (GF)
Cellulose nitrate (CN)
PVDF
Polyvinylidene chloride (PVC)



SHIMADZU Waters™ Agilent Technologies **ThermoFisher**
SCIENTIFIC

CHROMATOGRAPHY

Devices



HPLC & GC COLUMNS

High performance liquid chromatography



SPECTROSCOPY AND MASS SPECTROSCOPY



Agilent Technologies



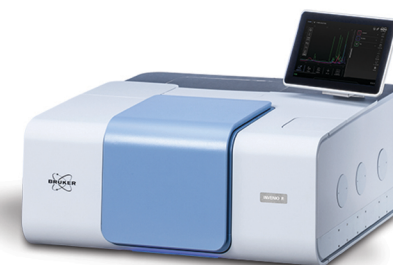
SHIMADZU

ThermoFisher
SCIENTIFIC




PerkinElmer
For the Better


SCIEX



ORBITRAP MASS SPECTROMETER

ThermoFisher
SCIENTIFIC



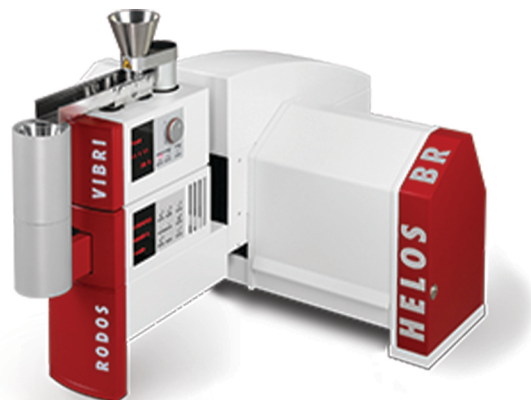
AIR PARTICLE COUNTER



PARTICLE SIZE ANALYZER



Sympatec GmbH
System | Partikel | Technik



PORTABLE RAMAN HANDHELD ANALYZER



ICP-OES INSTRUMENTS



Perkin Elmer ICP & ICP OES

The Cornerstone of All ICP instruments.

The most High end and easy to use ICP instruments at caspian jam azma



TOC ANALYZER



SHIMADZU

METTLER

TOLEDO



BECKMAN
COULTER



ROTOR-GENE

THE ROTOR-GENE Q MDX 5PLEX HRM INSTRUMENT WITH DEDICATED ROTOR-GENE Q SOFTWARE IS DESIGNED TO PERFORM REAL-TIME THERMAL CYCLING, DETECTION, AND/OR QUANTIFICATION USING PCR IN CLINICAL APPLICATIONS.



illumina SEQUENCING SYSTEM

NEXSEQ 550 - MISEQ



VACUUM PUMP

RENISHAW 

EDWARDS

PFEIFFER 
VACUUM+FAB SOLUTIONS



FREEZER -80

ThermoFisher
SCIENTIFIC

LABORATORY FREEZERS ARE USED FOR LONG-TERM STORAGE OF SAMPLES AND BIOLOGICAL MATERIAL FOR RESEARCH. THEY CAN STORE PLASMA OR BE USED FOR PRE-FREEZING. THEY ARE ALSO USED TO TEST FROST RESISTANCE OF BUILDING MATERIALS, E. G. CONCRETE



AUTOCLAVE

Systec
the autoclave company

 **heidolph**
research made easy

analytikjena
An Endress+Hauser Company

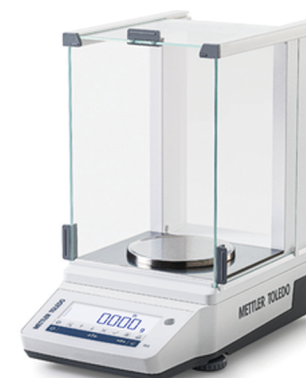
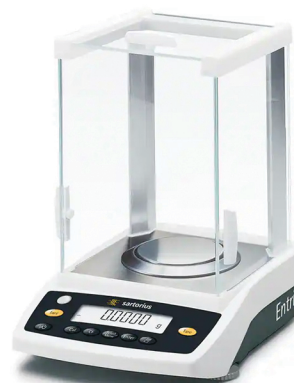
memmert **phcbi**



SCALES



SARTORIUS



MILLI-Q IQ 7000 WATER PURIFICATION SYSTEM

New features for clear customer benefits and IP protection

- **Chromatography:**
UHPLC, LC, MS, IC
- **Elemental analysis:**
AAS, ICP, MS, ICP-OES
- **CELL CULTURE**
- **Molecular biology and biochemistry:**
PCR, DNA sequencing, DNA microarrays,
Electrophoresis and Blotting



METTLER TOLEDO

PH AND CONDUCTIVITY METERS

SOLUTIONS FOR PH AND CONDUCTIVITY IN SINGLE AND MULTI-CHANNEL CONFIGURATIONS

- A PH AND CONDUCTIVITY METER IS AN ANALYTICAL INSTRUMENT THAT MEASURES BOTH PH AND CONDUCTIVITY. PH INDICATES A SOLUTION'S ACIDITY OR ALKALINITY, AND CONDUCTIVITY INDICATES ITS ABILITY TO CONDUCT ELECTRICITY, WHICH IS RELATED TO THE SOLUTION'S ION CONCENTRATION. METTLER TOLEDO'S DIGITAL METERS ARE USED IN APPLICATIONS SUCH AS WATER QUALITY TESTING, CHEMICAL ANALYSIS, AND AGRICULTURAL TESTING. THEY PROVIDE HIGHLY ACCURATE, PRECISE, AND DEPENDABLE DATA.



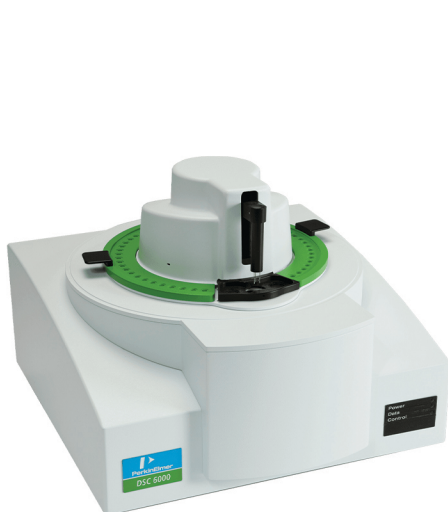


THE VIA FREEZE RANGE OF CONTROLLED-RATE FREEZERS ARE LIQUID NITROGEN-FREE. THEY COMBINE CUSTOMIZABLE FREEZING PROFILES, ELECTRONIC CONTROL SYSTEMS, AND A CONDUCTION COOLING METHOD TO OPTIMIZE GMP-COMPLIANT CRYOPRESERVATION.





HIGH-PERFORMANCE DSC INSTRUMENTS FOR ACADEMIC RESEARCH AND INDUSTRIAL DEVELOPMENT





“Pioneer in Progress, Guardian of Health”



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