



GMS SCIENTIFIC INDIA PRIVATE LIMITED



**The One Stop Solution For Your Entire
Laboratory Needs**

GMS SCIENTIFIC INDIA PRIVATE LIMITED

We proudly stand as the leading laboratory equipment supplier in Chennai, committed to offering a diverse array of high-quality laboratory products and services at competitive prices. Our mission is to provide innovative laboratory solutions that are both affordable and effective, made possible through strong partnerships with our channel partners.

Our dedicated team of skilled professionals is driven by a commitment to excellence and strong business ethics. We strive to achieve complete customer satisfaction by delivering state-of-the-art products tailored to meet specific needs, all within short and reliable delivery timelines.

We believe in fostering long-term relationships with our customers, continuously seeking ways to improve our offerings and support their success. Together, we can enhance laboratory operations and drive progress in the scientific community.

WE COVER THE FOLLOWING SEGMENTS



EDUCATIONAL INSTITUTIONS

Schools | Colleges



INDUSTRIES

Biomedical, Chemical, Food & Beverages, Water, Environment, Pharmaceutical, Electronics, Paints, Energy, Automobiles, Food, Sugars & Power Plants.



RESEARCH & DEVELOPMENT

Educational Research Labs | Industrial Research Labs

REFRIGIRATORS & FREEZERS

- ➔ -86deg.c. Ultra Low Freezers
- ➔ Chest Freezers
- ➔ Laboratory Refrigerators
- ➔ Pharma Freezers
- ➔ Plasma Blast Freezers
- ➔ Low Temp. Freezers& Blood Bank Freezers



WEIGHING BALANCE

- ➔ Semi Micro Balance
- ➔ Top Loading Balance
- ➔ Analytical Balance
- ➔ Moisture Balance& Precision Balance

UV/ BOD/ COD/ SYSTEM

- ➔ COD Check Direct
- ➔ COD Reactor
- ➔ COD Reagents
- ➔ BOD OxiDirect 6 or12 Sensors
- ➔ BOD Incubators



VISCOMETERS

- ➔ Analog/ Dial Viscometer
- ➔ DV- I Prime Digital Viscometer
- ➔ DV- III Ultra Viscometer
- ➔ DV- E Digital Economical Viscometer
- ➔ DV- II + Pro Programmable Viscometer
- ➔ Thermosel System

TEST SIVES& SHAKER

- ➔ Digital Sieve Shaker
- ➔ Digital Control
- ➔ Brass Test Sieves Certified
- ➔ Electro Magnetic Drive
- ➔ SS Test Sieves Certified



AUTOCLAVE

- ➔ Vertical Autoclave
- ➔ Horizontal Autoclave
- ➔ Compact/ Portable Autoclave
- ➔ Large Capacity Autoclave

FIBER ESTIMATION



KJELDAHL UNITS

- ➔ Kjeldahl Digesters
- ➔ Kjeldahl Distillation Unit
- ➔ Fume Scrubbers(Nitrogen & Protein Estimation)



HPLC SYSTEM

- ➔ Isocratic HPLC
- ➔ Binary Gradient HPLC
- ➔ Quarternary HPLC
- ➔ Autosampler
- ➔ Column Oven



HEATING EQUIPMENT

- ➔ Hot Air Oven
- ➔ Incubator
- ➔ Muffle Furnace
- ➔ BOD Incubator
- ➔ Water Bath
- ➔ Heating Mantle

CLEAN AIR

- ➔ Laminar Air Flow
- ➔ Biosafety Cabinets
- ➔ Clean Room System
- ➔ Fume Exhaust Hood



GAS CHROMATOGRAPHY

- ➔ Head Space Samber
- ➔ FID
- ➔ TCD
- ➔ ECD
- ➔ Gas Sampling
- ➔ NPD
- ➔ FPD
- ➔ Autosampler



FREEZE DRYER/ LYOPHILISERS

- ➔ -55deg.c. Laboratory Freeze Dryer
- ➔ Pilot Freeze Dryer
- ➔ -85deg.c. Laboratory Freeze Dryer
- ➔ Production Freeze Dryer & Ice Maker (Flake Type)



MILLIPORE WATER PURIFICATION SYSTEM

- ➔ Water Purification System
- ➔ Micro Filtration Unit
- ➔ Memberane Filter
- ➔ SID Kit& Syringe Filter

CHROMATOGRAPHY COLUMNS / GLASS VIALS

- ➔ HPLC Columns
- ➔ UPLC Columns
- ➔ Pre HPLC Columns
- ➔ Carbohydrate Columns & GC Columns



OLYMPUS / MAGNUS MICROSCOPES

- ➔ Advanced Student Microscope (HB)
- ➔ Image Projection System(MIPS)
- ➔ Inverted Microscope (CKX41)
- ➔ Research Microscope (CH20i)
- ➔ Stereo Zoom Microscope(MSZTR)
- ➔ Fluorscence Microscope (CX41)

ROTARY EVAPORATOR

- ➔ Digital Evaporators
- ➔ Control Evaporators
- ➔ Vacuum Pump
- ➔ Chiller



CENTRIFUGES

- ➔ Refrigerated Centrifuge
- ➔ Blood Bank Centrifuge
- ➔ Micro Ultra Centrifuge
- ➔ Ultra Centrifuge & Compact Centrifuge



PCR THERMAL CYCLER / RT-PCR

- ➔ Real - Time PCR
- ➔ Peltier PCR(24 x 0.2ml / 18 x 0.5ml)
- ➔ Gradient PCR (96 x 0.2ml) | 48 x 0.2 x 2
30 x 0.5ml + 48 x 0.2ml 384 Wells Microplate | 4 In Situ Slides



ANALYTICAL INSTRUMENTS / NANO DROP

- ➔ Atomic Absorption Spectrometer
- ➔ UV-Vis Spectrophotometer
- ➔ Visible Spectrophotometer
- ➔ Conductivity Meter
- ➔ Turbidity Meter
- ➔ ION Analyser
- ➔ Nano Drop-UV-Vis Spectrometer
- ➔ NIR Spectrophotometer
- ➔ Flame Photometer
- ➔ Water Quality Analyser
- ➔ Fluorimeter
- ➔ PH Meter

GEL DOCUMENTATION SYSTEM

- ➔ Professional Scientific Grade CCD camera
- ➔ Resolution from 0.8 to 4.2 megapixel resolution, various configurations available.
- ➔ Elegant dark room hood fitted with epi white using white LED.
- ➔ Come with 1D software with lane detection and automatic band.
- ➔ 8-48mm lens, manual or motorized
- ➔ Fitted with UV transilluminator of 360nm, 306nm (different configuration).
- ➔ Viewing area ranging from (20x 20cm / 21 x 26cm)
- ➔ Detection for calculation of molecular weight & volume



DISTILLATION UNITS

- ➔ Water Softner
- ➔ Water Distillation Unit in Glass
- ➔ Water Distillation Unit in Quartz
- ➔ Silica Crucible
- ➔ Water De-Mineraliser
- ➔ Laboratory Quartz Crucible





GMS SCIENTIFIC INDIA PRIVATE LIMITED

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OUR VALUED PRINCIPALS

					
					
					
					
					
					