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LABORATORY REAGENTS AND CHEMICALS

Product categories

| Category | Description |
|---|---|
| Acids | Reagent grade, ppb trace metal and ppt trace metal acids to prepare samples with the utmost consistency, purity and stability |
| Advanced silicones | Medical and space-grade silicones used in the most extreme environments |
| Amino acids | Valuable in fermentation and cell culture processes where the need to document compliance with requirements is especially important |
| Aqueous solutions | Reagent solutions or volumetric solution for anything from basic cleaning to mobile phases or custom blends |
| Biological buffers | Specifically engineered for biotechnology, cell biology and molecular biology applications, including biopharmaceutical production |
| Biological reagents | Sophisticated bioreagents proven to expand process control, reduce variables, maximize coupling efficiencies and boost yields |
| Chromatography media & consumables | Highly-selective, reproducible and rapid separation performance for HPLC, UHPLC, SPE and LC. |

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| Denaturants | Multiple grades of cGMP manufactured denaturants, engineered to improve consistency of product performance in your biopharmaceutical applications |
| Diagnostics solutions | In vitro reagents, instruments, and consumables for life science research that improve the quality and affordability of diagnostic tools to help benefit the health and well-being of people around the world. |
| Electronic chemicals | Broad range of wet chemistries products, including electronic solvents and mixed electronic acid, aluminum and buffered oxide etchants |
| Excipients | Multifunctional performance excipients that help you increase revenues, shorten time to market and improve application flexibility |
| Gas chromatography solvents & reagents | Application-optimized and function-tested to enhance separation power and reproducibility. |
| High purity low endotoxin (HPLC) sugars | Increase cell culture yield and API efficacy with J.T.Baker® HPLC Sugars |
| HPLC solvents & reagents | Enhance the performance of your laboratory and maximize throughput without sacrificing efficiency or reproducibility |
| LC/MS solvents & reagents | Chromatography solvents that support virtually every form of chromatography in common use today. |
| Molecular biology products | High-performance molecular biology reagents, solvents and buffers delivering dependable results |
| Photoresist strippers & post-etch residue removers | Specifically formulated for cleaning and surface preparation on both aluminum-based and copper-based integration |
| Process chromatography media | Proven to reduce total purification steps, while improving purity and yield |
| Salts | USP, NF and/or FCC grade reagent, buffer component and buffering salts products that are synonymous with dependable performance. |
| Semiconductor advanced FEOL | Silicon wafer cleaning, integration and surface preparation chemistries engineered for advanced devices and fabrication processes |
| Stains & dyes | Solutions, stains and dyes for histopathology applications involving sample preparation for microscopic examination |
| Sugars | Pharmaceutical and biopharmaceutical sugars free from contaminants and trace metal ions |
| Surfactants & detergents | Multicompendial, low-peroxide surfactants and detergents for improved formulations, better stability and minimized risk in pharmaceutical production |
| UHPLC solvents | Solvents designed to meet the needs of the most demanding ultra-high pressure liquid chromatography (UHPLC) and mass spectrometry research and analytical testing applications. |
| Vitamins & minerals | Proven vitamins and pharmaceutical process minerals available as USP, FCC, NF or ACS certified products |