ILC DOVER

An Ingersoll Rand Business



Chemical Formulation Solutions

ILC Dover supports biopharma manufacturing, cell and gene therapy, vaccines, diagnostics, research labs, and CDMOs with custom solutions tailored to their manufacturing and supply chain needs.

Core Capabilities

- Custom Formulation
- cGMP Manufacturing
- Aseptic Filling
- WFI-Quality Water Production
- Private Label Packaging
- Inventory Management
- Customer-Specific Formats
- Regulatory Support
- Flexible Packaging Options

Why ILC Dover?

- Quality-Focused Production
- Scalable Batch Sizes
- Controlled Warehousing
- Third-Party Logistics
- Supply Chain Reliability

Representative Chemical Formulations

Buffers	PBS, Tris-HCl, Tris-acetate, HEPES, MOPS, MES, Citrate, Glycine, Borate, PIPES, Bis-Tris, Imidazole, Phosphate buffers, and related formulations.
Salts & Electrolytes	Sodium Chloride, Potassium Chloride, Calcium Chloride, Magnesium Chloride, Phosphates, Citrates, Sulfates, Lactates, Gluconates, Ringer's Solution.
Microbiology Growth Media	LB Broth, Nutrient Broth, Mueller-Hinton Broth, M9 Minimal Salts, YPD Broth, Buffered Peptone Water, MacConkey Broth, and related media.
Cleansers & Detergents	Hydrogen Peroxide, Peracetic Acid, QAC Solutions, Tween Products, SDS, Triton X-100, Enzymatic Detergents, IPA Cleaning Solutions.
Alcohols	Ethanol 70%, 80%, 95%; IPA 70%, 80%, 99%; Ethanol/IPA blends; Absolute Alcohols, and more.

From Development to Commercial Production

Explore custom formulation and filling solutions tailored to your life sciences applications.

Scan the QR code to learn more.

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