

# Simplify your buffer preparation

Considerations for buffer preparation as you grow

# **Outsourcing**

## In-house

### **Operational considerations**

- Customize your supply needs as your processes evolve
- Optimize production processes
- Scale up easily with experienced manufacturing experts



- Staff resources allocated to ongoing documentation requirements and supplier management
- Lot variability between multiple chemical and component suppliers
- Full control of your processes

#### Financial considerations

- Track your return on investment
- Focus your budget on core activities



- Chemical and talent sourcing
- Increased financial flexibility
- Space, equipment, and storage requirements

#### **Risk considerations**

- Reduce errors in handling, operations, and environmental health and safety (EHS)
- Cut waste and redundancies



- Misformulation, contamination, and waste
- Nuisance materials and buffers
- Customized risk mitigation processes

Contact a technical specialist to learn more about outsourcing options.



Learn more at **thermofisher.com/simplifybufferprep** 

gibco