

Bioproduction

# Develop a cost-effective CGMP chemical sourcing strategy

Get to market quicker with the right sourcing and supply chain strategies for your CGMP chemicals

## Your journey to cost savings begins with:

✔ Establishing a sourcing strategy

Determine potential impacts to your production schedule and develop a contingency plan for CGMP chemical sourcing.

✔ Identifying the hidden costs

Consider unexpected costs impacting your risk and productivity, such as changing lead times, resource requirements, and poor on-time-in-full (OTIF) performance.

✔ Evaluating processes for bottlenecks

Assess the details of your sourcing and supply chain processes to uncover areas of waste and opportunities for improvement.

Industry observations\*



58% of biopharma developers lock in CGMP chemicals in early clinical stages



2–6 months is the average time it takes to qualify one supplier



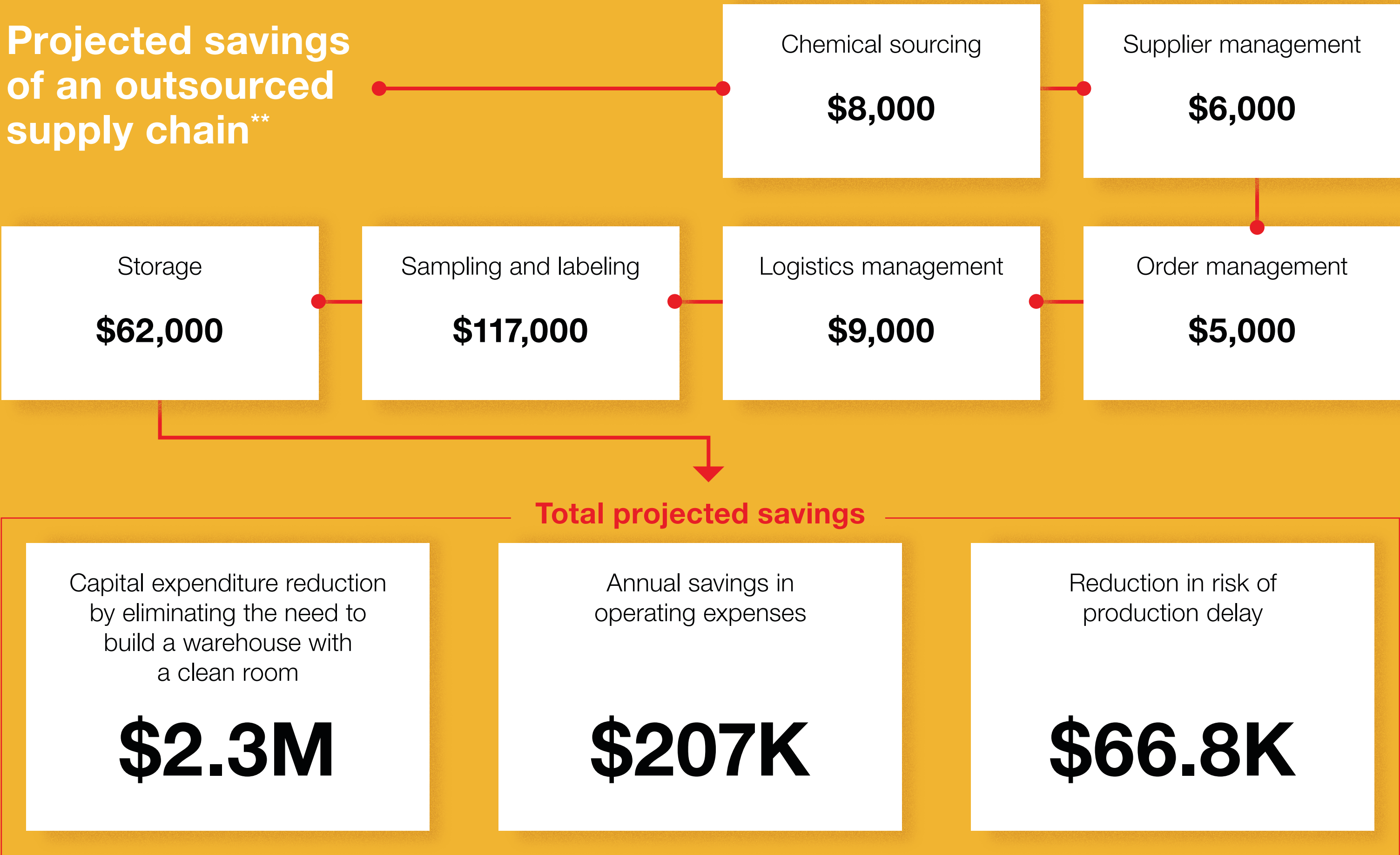
40% average probability that an order will arrive damaged or incorrect directly from suppliers

85%

Industry average of CGMP chemical orders delivered OTIF directly from a supplier

\* Derived from Thermo Scientific™ Production Chemicals and Services reports and studies.

## Projected savings of an outsourced supply chain\*\*



\*\* Calculations are based on current average risk and costs associated with supply chain activities for a biopharmaceutical manufacturer in Phase I and Phase II clinical trials with an annual raw material value of \$150,000 for 11 chemicals from three different vendors placed within 10 purchase orders.

## The right outsourcing strategy delivers attractive benefits



### Mitigate disruptions

Access to multiple sources of CGMP and multicompendial chemicals helps strengthen your primary and alternative supply strategy against changing lead times and production delays.



### Increase delivery accuracy

Proactive supply chain management helps eliminate waste (time, resources) by helping to ensure the accuracy of your CGMP chemical orders in alignment with your unique specifications.



### Improve productivity

Streamlined inbound receipt and quality inspection of CGMP chemicals in a released status help simplify your preproduction workflow to expedite your manufacturing activities.

Find out more about optimizing your resources to focus on core manufacturing at [thermofisher.com/cgmpchemicals](https://thermofisher.com/cgmpchemicals)

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