



SOLUTION
BRIEF

Navigate Pharmaceutical Planning Complexity with Greater Precision, Control, & Confidence

SCmple leverages real-time data to deliver constraint-based planning built on GMP principles so that you deliver on time, every time.



THE CHALLENGES

Pharmaceutical supply planning isn't just complex—it's high-stakes. Planners must juggle short shelf-life constraints, limited supply availability, and strict GMP requirements. Yet many still rely on spreadsheets or generic planning tools that can't keep up with the daily challenges including:

Shelf-Life & Expiry Constraints
Obsolescence, waste, and production delays

Compliance & Data Integrity Risks
GMP failures and reduced agility

Supplier Quotas & Long Lead Times
Bottlenecks, inefficiencies, and late deliveries

THE SOLUTION

SCmple Supply Planning

Delivers pharma-specific solution that combines powerful planning functionality with a user-friendly interface—giving you precision, control, and confidence. Key capabilities include:

Integrated Compliance & Quality Management
GMP principles, batch tracking, and quality checks are factored directly into the planning process for a seamless and compliant workflow.

Collaborative, Real-Time Planning
Built-in MRP generates precise supply plans based on real-time data, including customer demand, inventory availability, and supplier deliveries, to better enable CDMO collaboration.

Supply-Demand Pegging
Align production and procurement precisely with demand requirements, especially critical in campaign-based manufacturing with CDMO dependencies, and avoid shortages.



Constraint-Based Planning
Factor in capacity constraints, supplier quotas, and production campaign planning to maximize throughput and minimize delays or excess inventory.

Shelf-Life & Expiry Tracking
Manage perishable APIs and intermediates by incorporating shelf-life constraints into plans to reduce waste and avoid product obsolescence.



VALUE DELIVERED

Here's how SCmple turns advanced planning into real-world supply chain wins.



Improved Accuracy & Responsiveness

Reduce errors and delays with precise, real-time planning.



Reduced Waste & Obsolescence

Manage expiry and shelf-life effectively to lower costs.



Enhanced Collaboration & Visibility

Share a single source of truth across teams, suppliers, & CDMOs.



Compliance Confidence

Built on GMP principles that's proven and ready for real-world complexity.



Proactive Risk Management

Anticipate and mitigate disruptions with scenario planning.



Rapid Time-to-Value

Fast implementation and adoption deliver immediate benefits.

WHY SCMPLE

Designed for Pharma Success

SCmple transforms complex planning by supporting batch logic, shelf life, yield calculations, and other pharmaceutical requirements out of the box. Whether managing small scale batches or large scale production, you can create accurate and reliable supply plans faster and with less manual effort.



Built for Pharma



Rapid Deployment



ERP Integration



User-Friendly



Best-Practices Based



Secure & Scalable



**Ready to take the complexity
out of pharmaceutical planning?**

Book your personalized demo today—just scan the QR code to get started

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