



Custom Media Manufacturing

The Perfect Match is Our Solution

While off-the-shelf media offer convenience and proven performance, they are not always the optimal choice for unique cell systems or complex workflows. When your process requires precise alignment between formulation, documentation, and packaging, custom production becomes the solution of choice.

Capricorn Scientific offers contract manufacturing of customized media supporting your project with scientific and regulatory expertise at every step:



» From Formulation to Final Product

You provide the formulation – we evaluate feasibility, define production process, and deliver a fully documented medium



» Flexible Batch Sizes

Minimum order quantity of 20 L (liquid) or 2 kg (powder) allows for pilot-scale production and process development



» Packaging to Fit Your Workflow

Select from different sizes of bottles, bags, Cubitainer, or powder-drums – we adapt to your process requirements



» Reliable Lead Times

Standard production time of 6–8 weeks, supported by robust planning and qualified raw material sourcing



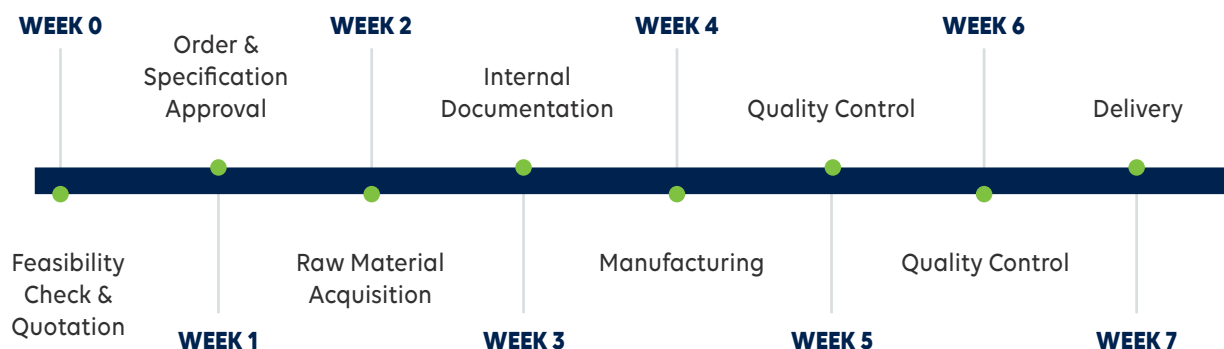
» cGMP Production

Manufactured on cGMP level in our ISO 9001 certified facility providing comprehensive quality and documentation for each production

FROM CONCEPT TO DELIVERY: A STREAMLINED PROCESS

From your initial request to the delivery of your medium, each step is carefully coordinated to ensure efficiency and quality.

CUSTOM PRODUCTION TIMELINE



BAG FILLING CAPACITIES: FITTED TO YOUR SYSTEM — CONFIGURED FOR YOUR PROCESS

We offer a range of single-use bag configurations to support both small-scale and large-scale applications. All bag formats are suitable for aseptic filling and customizable to your system requirements:



Volume Range:
5 L to 200 L

3-Port Configuration:

- » 1 Sampling Port – Luer Lock
- » 1 Outlet Port – TPE tubing and MPC connector
- » 1 Inlet Port – TPE tubing and MPC connector
- » Tubing length and connectors are customizable

Connectors:

Standard MPC (male and female)
– other connector types available upon request

YOU NEED SMALLER QUANTITIES?
Check out our SpeedUP! service
www.capricorn-scientific.com



For further support, feel free to contact our experts at techservice@capricorn-scientific.com or phone (+49 6424 944 64 0).

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