

Product Information

CP-CHO Medium
Protein-free CHO Medium, with L-Glutamine, sterile-filtered
Cat. No. CHO-A (500 ml)

General Information

CP-CHO is a medium to cultivate CHO cells under serum free conditions. The medium is developed to support growth in perfusion culture. Some components, such as yeast extract are added to enrich the medium for maximum performance. The medium is free of animal components.

Applications

- For CHO K1 and CHO-DG-44 cells
- For perfusion culture of CHO cells

Product Specifications

Appearance	clear liquid
pH	6.9 – 7.5
Osmolality	290 – 340 mOsm/kg
Endotoxin	≤ 10 EU/ml
Sterility	Pass
Storage	2 – 8 °C; dark and cool
Shelf Life	Refer to product label for the expiry date

Suggestion for Use

It can be advisable to add:

- Pluronic: 1 g/l
- Ferric citrate: 20 mg/l
- Insulin: 5 mg/l

Formulation

The formulation for CP-CHO is proprietary to Capricorn Scientific. For additional information please refer to our Technical Service.

Precautions and Disclaimer

This product is for research use only. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.

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Help Needed?

If you have any further questions regarding this product please do not hesitate to contact our cell culture experts by email (techservice@capricorn-scientific.com) or phone (+49 6424 944640).