

## Product Information

Glucose Solution (250 g/L)  
Cat. No. GLC-F (50 ml)

### General Information

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D-(+)-Glucose, a common natural sugar, is involved in processes such as energy production, glycosylation and formation of glycans that provide structure to cells.

Glucose is used as a supplement for cell culture and in numerous cellular processes and molecular biology applications.

Applications:

- Additional component for cell culture media
- Applicable for batch, fed-batch & perfusion culture addition

### Product Specifications

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Appearance	Clear solution
Recommended concentration for media systems	> 2 g/L
Storage and shelf life	Store at +2°C – +8°C protected from light. Once opened store at 4°C and use within 2-4 weeks.
Shipping conditions	Ambient

### Formulation

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Components	Concentration mg/L
D-(+)-Glucose	250000.00

### Precautions and Disclaimer

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This product is for research use and further manufacturing only.

### Help Needed?

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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).