

Product Information

Glucose Solution (250 g/L)

Cat. No. GLC-F (50 ml)

General Information

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

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

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

Precautions and Disclaimer

This product is for research use only.

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).