

Glucose Solution (250 g/L)

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.

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

Applications

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

Formulation

Component	Concentration mg/l
G-(+)-Glucose	250000.00

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.

Ordering information

Catalogue number	Pack size
GLUS	50 ml

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