

Product Information

Glucose Solution (250 g/L)

Catalogue Number: GBGS01/01F

General Information

Common natural sugar D-(+)-glucose is used in the synthesis of energy, glycosylation, and the glycans that give cells their structure.

In addition to being used as a supplement for cell culture, glucose has several uses in molecular biology and many cellular processes.

Applications:

- o Supplemental element for media used in cell culture
- o Suitable for fed-batch, perfusion, and batch culture addition

Specification

Appearance : Clear solution

Recommended concentration for media systems : > 2 g/L

Storage & 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	250.00

This product is for research use only.

Need help?

If you have any further queries, please feel free to email our cell culture specialists at info@genexisbiotech.com