

Product Information

Sodium Pyruvate, 100 mM
Cat. No. NPY-B (100 ml)

General Information

Sodium Pyruvate can be added to cell culture media as an additional, easily accessible carbohydrate source in cultivation of cells. Especially for rapidly growing cells, such as tumor cells, additional sodium pyruvate can be added to the growth medium.

This solution is prepared in cell culture grade water. The final concentration of sodium pyruvate used in most cell culture medium is 1 mM.

Applications:

- Additive for media
- Additional energy source for cells
- For strong growing cells

Product Specifications

Appearance	Clear solution
CAS No. (solid)	113-24-6
Storage	Store at +2°C to +8°C, protected from light.
Shipping conditions	Ambient

Formulation

Component	Concentration g/L
Sodium pyruvate	11.00

Precautions and Disclaimer

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

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).