



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

MEM Non-Essential Amino Acid Solution (NEAA) (100×)

Cat. No: PB180424
Size: 100mL

General Information

Product Form	Liquid
Concentration	100×
pH	0.6-1.7
Dissolvent	Ultrapure water
Storage	2-8°C
Shipping	Ice bag
Expiration date	12 months

Background

Amino Acids are the basic unit of protein composition and also an important component of life. According to the cell's own ability to synthesize, amino acids can be divided into three categories: essential amino acids, semi-essential amino acids, and non-essential amino acids. MEM non-essential amino acid solution (NEAA) contain L-alanine, L-glutamic acid, L-asparaginate, L-proline, L-aspartic acid, L-serine and glycine, can effectively improve the ratio of cells culture medium, reduce the side effect of non-essential amino acid production in cell culture, and promote cell proliferation and metabolism, which is one of the commonly used additives in cell culture.

Notes

1. This product is for research use only.
2. This product is sterilized by 0.22 μ m filtration.
3. It is necessary to pay attention to the aseptic operation and avoid the pollution.
4. This product is 100×concentrated solution and dilute it to to the desired concentration before use.