

Datasheet**MEM Amino Acids Solution (50x)****Cell Culture Supplement**

Product	Description	Catalogue- No.	Size
MEM Amino Acids Solution	Amino Acids Solution (50x) w/o: L-Glutamine	P08-30100	100 ml

Product description

Minimum Essential Medium (MEM) is a cell culture medium, which is composed of balanced salt solutions, amino acids and vitamins. These components are essential for the growth of cultured cells. MEM Amino Acids Solution is used as a supplement for cell culture media to increase cell growth and viability. It contains the amino acids found in the standard Minimum Essential Medium (MEM) at a strength of 50x.

Storage conditions

Storage: 2 – 8 °C
Stability: 2 years from date of production
Size: 100 ml, other sizes on request

Composition

MEM Amino Acids Solution contains L-Arginine, L-Cystine, L-Histidine, L-Isoleucine, L-Leucine, L-Lysine, L-Methionine, L-Phenylalanine, L-Threonine, L-Tryptophan, L-Tyrosine and L-Valine.

Application

20 ml of MEM Amino Acids Solution is sufficient for up to one liter of medium.

Technical support

For technical support, questions or remarks please contact your local PAN-Biotech partner or the technical department of PAN-Biotech via email (info@pan-biotech.com) or phone +49-8543-601630.

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