



MEM w/ Earle's Salts, NEAA & Phenol Red

MEM (Minimum Essential Medium) is a basic and widely used medium containing 12 essential amino acids, glutamine, and 8 vitamins. It includes non-essential amino acids or changes the salt formulation (Earle's or Hank's) to meet the specific needs of different cell types. The NEAA (Non-Essential Amino Acids) is a supplement; it includes seven specific amino acids that most mammalian cells can synthesize on their own.

MEM with NEAA is a cell culture medium that combines Minimum Essential Medium (MEM) with a supplement of Non-Essential Amino Acids (NEAA). This formulation is widely used in animal cell culture to support the growth and proliferation of a wide variety of cells, especially adherent cells.

*All cell culture media & supplements are available in standard pack size of 500mL (liquid) and 10 x 1L (powder sachets). Bulk packing in powder form is also available on request.

Catalog No.	586301
Size	500mL / 10 x 1L
Product Category	Cell Culture Media
With	Phenol Red
Without	L-Glutamine & Sodium Pyruvate
Storage/Stability	2 ~ 8°C/1 year
Shipping	Gel Packs