



## MEM w/ Earle's Salts, NEAA, Stable Glutamine, Phenol Red & Sodium Pyruvate

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MEM (Minimum Essential Medium) is a basic and widely used medium containing 12 essential amino acids, glutamine, and 8 vitamins. It include non-essential amino acids or change 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.

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|-------------------|------------------------------------------------|
| Catalog No.       | 586324                                         |
| Size              | 500mL / 10 x 1L                                |
| Product Category  | Cell Culture Media                             |
| With              | Stable Glutamine, Phenol Red & Sodium Pyruvate |
| Without           | -                                              |
| Storage/Stability | 2 ~ 8°C/1 year                                 |
| Shipping          | Gel Packs                                      |