



**Minimum Essential Medium
with Eagle's Salts and L-Glutamine
(MEM)
Catalog # 09031**

Product Description

Minimum Essential Medium with Eagle's Salts and L-Glutamine (MEM) is a modification of Basal Medium Eagle (BME) that contains higher concentrations of amino acids to more closely resemble mammalian cell composition. Supplementation of non-essential amino acids to the formulations that incorporate either Earles', Hanks' or Eagles' salts has broadened the usefulness of this medium. Cat#09031 contains 2mM L-glutamine and sodium phosphate monobasic.

Product Use

MEM is for research use only. It is not approved for human or animal use, or for application in *in vitro* diagnostic procedures.

Storage

Store the medium at 4°C. Protect from light.

Shipping

Room temperature.

Caution: If handled improperly, some components of the medium may present a health hazard. Take appropriate precautions when handling it, including the wearing of protective clothing and eyewear. Dispose of properly.