

## Medium 199 With Hank's Salts; With L-glutamine and HEPES Buffer

Catalog No. M6219

### Description

In an effort to produce a totally defined nutritinal source for cells, Morgan, Morton, and Parker, in 1950, developed what has become known as Medium 199. It was found that the growth of explanted tissue could be measured in Medium 199. However, long-term cultivation of cells required serum supplement. Currently, it is widely used in virology and vaccine production. It is also used in the culture of many non-transformed cells.

### Storage Condition

Store the basal medium at 2-8°C. Store cell growth supplement, fetal bovine serum (FBS) and antibiotics at -20°C. The complete cell culture medium with Supplement Kit can be kept in 4°C for two months. Protect from light.

To assure sterility, the prepared medium should be filtered with a 0.2 um filter after 2 weeks or if there is concern that sterility was compromised during the supplementation process.

### Shipping

Ice pack.

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