

MEM Alpha Eagle Medium

Product Use

MEM Alpha was developed in 1971 and differs from standard MEM by containing the following unique components

- Vitamin B₁₂
- Ascorbic acid
- Non-essential amino acids
- Sodium pyruvate
- Lipoic acid
- D-Biotin

This media has been used to culture bone marrow cells and amniotic cells for chromosome analysis.

Specifications

Sterility	pH	Osmolality (mOsm)
Negative	6.91-7.27	281-317
Cell Growth Generation	Endotoxin (EU/ml)	
≥ 75% of control	FIO	

Storage

2°C to 8°C

Product Use Statement

THESE PRODUCTS ARE FOR RESEARCH USE ONLY. Not approved for human or veterinary use, for application to humans or animals, or for use in clinical or *in vitro* procedures.

Ordering Information

Catalog Number	Description	Size
12-169F	MEM Alpha Eagle without L-glutamine, deoxyribonucleosides or ribonucleosides	500 ml