

Datasheet

Alpha MEM Eagle**Cell Culture Medium**

Product	Description	Catalogue-No.	Size
Alpha MEM Eagle	Minimum Essential Medium Eagle Alpha Modification	P04-21060	500 ml

Product description

Alpha MEM Eagle is a modification of MEM Eagle. Primarily developed for the cultivation of hamster kidney cells, it is now used for a broad range of mammalian cells. It is also suitable for the cultivation of bone marrow cells and amniotic fluid cells e.g. for chromosome analysis. Compared to MEM Eagle, the Alpha modification also contains non-essential amino acids (NEAA), ascorbic acid, biotin and vitamin B₁₂ as well as pyruvate and lipoic acid. It contains no proteins or growth factors.

Storage conditions

Storage: 2-8° C
Stability: 1 year from date of production
Filling: 500 ml, other sizes on request

Composition: w: L-Glutamine
w/o: Ribonucleosides
w/o: Deoxyribonucleosides
w: 2.2 g/L NaHCO₃

Detailed composition is available on request.

Performance Testing

Alpha MEM Eagle is tested for pH, osmolality and sterility. A Certificate of Analysis is available upon request.

Technical support

For technical support, questions or remarks please contact your local PAN-Biotech partner or the technical department of PAN-Biotech via email (info@pan-biotech.com) or phone +49-8543-601630.

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