

## **Datasheet**

# **DMEM**

### **Cell Culture Medium**

Product	Description	Catalogue-No.	Size
DMEM	Dulbecco's Modified Eagle's Medium	P04-01500	500 ml

### **Product description**

Intrinsically developed for the cultivation of murine embryonic cells, DMEM is tailor-made for the cultivation of a broad range of cells, especially if the medium is supplemented with FBS. DMEM is an Eagle medium modification with a fourfold content of amino acids and vitamins. The formulation also includes glycine, serine and ferric nitrate.

### **Storage conditions**

Storage: 2-8°C

Stability: 2 years from date of production

### Composition

DMEM, w: 1.0 g/L Glucose

w/o: L-Glutamine w: Sodium pyruvate w: 3.7 g/L NaHCO<sub>3</sub>

Detailed compositions upon request.

#### **Performance Testing**

DMEM 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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