

Datasheet

CMRL - 1066

Cell Culture Medium

| Product | Description | Catalogue- No. | Size |
|-------------|---------------------|-------------------|--------|
| CMRL - 1066 | Cell culture medium | P04-84600 | 500 ml |

Product description

CMRL – 1066 is a chemically defined medium, which was developed in the late 1950's by Connaught Medical Research Laboratories. CMRL – 1066 was initially designed for unsupplemented culture of L-strain-cells, as a highly modified and less complex version of M199. It has been used to maintain monolayer growth of permanent cell lines for years without protein supplementation. Initially developed for serum-free-use, it can be supplemented with serum and is used to support the growth of many types of cells.

Storage conditions

Storage: 2-8° C

Stability: 2 years from date of production Size: 500 ml, other sizes on request

Composition

CMRL – 1066 is a Nucleoside and Vitamin-rich medium. This version of CMRL – 1066 contains no L-Glutamine and no Phenol red, and is buffered with 2.2 g/L NaHCO₃. CMRL - 1066 contains no proteins, lipids, or growth factors.

Detailed composition is available on request.

Performance Testing

CMRL – 1066 Medium is tested for pH, osmolarity, 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.

FOR RESEARCH USE ONLY! Not approved for human or animal diagnostic or therapeutic procedures.