

RPMI-1640 (Glucose free), powder, without L-glutamine, phenol red

Cat.No.: PM150131P

Size: 5×1L/1×10L/1×50L

Product Introduction

RPMI-1640 is an improved McCoy's 5A medium, which uses bicarbonate buffer system. RPMI-1640 medium was originally designed for lymphocyte culture. Nowadays, it has been widely used in the culture of normal cells and cancer cells, especially suspension cells, which is one of the most widely used media. RPMI-1640 medium contains many kinds of amino acids, vitamins, inorganic salts and other ingredients for cell culture, but does not contain protein, lipids or any growth factors. Therefore, the product should be used serum or serum-free additives.

Matters Need Attention

1. This product is for research use only. 2. It is necessary to pay attention to the aseptic operation and avoid the pollution.

Specifications

Concentration	1×
Volume	5×1L,1×10L,1×50L
Form	Liquid
Bacteria Detection	Negative
Fungi Detection	Negative
Mycoplasma Detection	Negative
Endotoxin Content	<3
PH	7.2-7.4
Animal Origin Ingredient	Without
Green_Features	Sustainable packaging
Valid Period	36months
Storage Condition	2~8°C, shading light
Shipping Condition	RT