

Product Information

Lipid Concentrate 500X, Chemically Defined

CATALOG NO. 14100C

Description

SAFC Biosciences' Lipid Concentrate 500X is a chemically defined supplement that has been designed for use with serum-free applications. This concentrate is protein-free, animal-component free and chemically defined.

Formulation

The formula for Lipid Concentrate 500X, Chemically Defined is proprietary to SAFC Biosciences. For additional information please call our Technical Services department.

Precautions

Use aseptic technique when handling this medium. This product is for further manufacturing use. THIS PRODUCT IS NOT INTENDED FOR HUMAN OR THERAPEUTIC USE.

Storage

Store medium at 2 to 8 C, protected from light. Do not use after the expiration date.

Indications of Deterioration

Concentrate should be clear to slightly yellow and free of particulates and flocculent material. Do not use if lipid supplement is cloudy or contains precipitate. Other evidence of deterioration may include color change, pH shift or degradation of physical or performance characteristics.

Preparation Instructions

Lipid Concentrate 500X is recommended as a lipid supplement to cell lines that require lower levels of cholesterol. NOTE: This product is not recommended for cell lines (such as NS0) that may require high levels of cholesterol.

For optimal performance, the volume of concentrate may be adjusted based on the requirements of the cell line being utilized. Supplementation at time of use is recommended. Use of previously supplemented medium is not recommended.

Once medium has been supplemented with Lipid Concentrate 500X, refiltering is not recommended.

Characteristics

Appearance

Clear to yellow solution

Endotoxin

Refer to Certificate of Analysis

pH (as supplied)

Refer to Certificate of Analysis

Sterility

No microbial growth detected

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