

Fungin™

For treatment of Yeast and Fungi infection in eukaryotic cell cultures

Catalog # ant-fn-1, ant-fn-2

For research use only

Version # 05A19-SV

PRODUCT INFORMATION

Content:

Fungin™ is provided as either 5 x 1.5 ml tubes, or 1 x 20 ml bottle of a 10 mg/ml light yellow aqueous solution (pH 7.5), filtered to sterility, and validated for cell culture usage.

One vial is supplied to treat at least 300 ml to 1.5 liters of culture. One 20 ml bottle can treat between 4 and 20 liters of culture.

Shipping and Storage:

- **Fungin™** is shipped at room temperature. Upon receipt it should be stored at 4°C for immediate use, or at -20°C for long term storage.

- **Fungin™** is stable one month at room temperature, and 18 months at -20°C.

Quality Control:

Fungin™ is used to cure fungi and yeast infected cell lines. **Fungin™** is suitable for research purpose only. It must not be used on humans.

Activity of each batch of **Fungin™** is rigorously controlled by physicochemical and microbiological assays

SPECIAL HANDLING

Fungin™ may be a hazardous compound : avoid contact with skin, harmful if swallowed.

GENERAL PRODUCT USE

Fungin™ is used as a "routine addition" to cell culture media to prevent yeast and fungal contaminations in small or large scale animal cell cultures.

Fungin™ replaces Ampho B preparations.

DESCRIPTION / PROPERTIES

Formula: C₃₃H₄₇NO₁₃

Molecular weight: 665.74

