

Antibiotics and Antimycotics for Cell Culture (E437, E485, E477, E474, E480, E490, E487, E482)

A complete line of antibiotics and antimycotics is available for all of your cell culture needs. These antibiotics and antimycotic mixtures have been aseptically prepared from the highest quality materials available and are γ -irradiated to ensure sterility. The dry blends or lyophilized powders are packaged in amber serum vials with multiple injection stoppers for syringe mediated liquid handling. Also, each reagent has been tested for compatibility with standard tissue culture systems and is guaranteed sterile upon arrival. The end user simply needs to reconstitute the powder in the recommended volume of sterile tissue culture grade water. When stored at the recommended conditions, these products are guaranteed stable for > 1 year.

E437-100mg

Solubilized Amphotericin B

When reconstituted in 40ml sterile dH₂O contains 2.5mg amphotericin B per ml
Solubility (dH₂O) >2.5mg/ml.

E485-20ml

Penicillin/Streptomycin/ Amphotericin B

When reconstituted in 20ml sterile dH₂O contains 10,000 U Penicillin, 10mg streptomycin and 300 μ g amphotericin B per ml.

E477-20ml

Ampicillin, Sodium Salt

When reconstituted in 20ml sterile dH₂O contains 10mg ampicillin per ml.

E474-10ml

Nystatin

When reconstituted in 10ml sterile dH₂O contains 5mg nystatin per ml.

E480-20ml

Penicillin G, Sodium Salt

When reconstituted in 20ml sterile dH₂O contains 10,000 U penicillin per ml.

E490-20ml

Penicillin/Streptomycin

When reconstituted in 20ml sterile dH₂O contains 10,000 U Penicillin, 10mg streptomycin per ml.

E487-20ml

Penicillin/Streptomycin/Neomycin

When reconstituted in 20ml sterile dH₂O contains 5,000 U Penicillin, 5mg streptomycin and 10mg neomycin per ml.

E482-20ml

Neomycin

When reconstituted in 20ml sterile dH₂O contains 10mg neomycin per ml.

In water this material forms a suspension, which is effective in tissue culture applications.

Application Disclaimer

*For Research Use Only.
Not for Therapeutic or Diagnostic Use.*

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