



**Antimycotic Solution
(AMS)**
Catalog #0523

Product Description

Antimycotic Solution (AMS) is a 50mL 100x solution designed to aid researchers in reducing risks of fungal contamination. It consists of 250µg/ml amphotericin B with sodium deoxycholate in saline solution. Amphotericin enhances the permeability of the fungal cell wall, making it susceptible to the leakage of its inner contents. 1mL of AMS is to be used for every 99mL of medium. The solution is sterilized through a 0.2µm membrane filter.

Specifications

Endotoxin (EU/ml)	<0.5
Sterility	Pass

Product Use

AMS is for research use only. It is not approved for human or animal use, or for application in *in vitro* diagnostic procedures.

Storage

Store at -20°C.

Shipping

Dry ice.

Caution: If handled improperly, some components of this product may present a health hazard. Take appropriate precautions when handling this product, including the wearing of protective clothing and eyewear. Dispose of properly.