

UNIVERSITY OF CALIFORNIA, SAN FRANCISCO
CELL CULTURE FACILITY
Media Production Formulations

Antibiotic-Antimycotic Solution

(100x, for 50cc)

CCF Product Code Number: CCFGG001 (Old Code FA100)

Component	Formula	mg/L
Penicillin "G"	$C_{16}H_{17}N_2O_4SNa$	6370.00
Streptomycin SO ₄	$(C_{21}H_{39}N_7O_{12})_2 \cdot 3H_2SO_4$	10000.00
Fungizone for TC (powder) (Amphotericin B) 50mg/Vial	$C_{47}H_{73}NO_{17}$	25.00

No pH adjustment/No Osmolarity Readings