

LexaMed

Quality • Science • Innovation

LexaMed manufactures



Microbial suspensions specially prepared for simplifying the performance of USP Growth Promotion, Monograph <71>, Bacteriostasis/Fungistasis testing, and other Quality Control Measures for Growth Media are available for sale. LexaMed has over 20 years of proven performance history in the manufacturing of these microbial suspensions. They are shipped ready-to-use; they require no additional preparation or dilution prior to use. Each lot is derived from cultures traceable to a recognized culture collection identified in USP and ISO 11138, and certified for purity and population (<100 organisms per dose). LexaMed can also produce special, made-to-order microbial suspensions. The organisms listed below can be manufactured in various concentrations.

ORGANISM	SHELF LIFE	100 DOSE VIAL	20 DOSE VIAL
<i>Bacillus subtilis</i>	365 Days	\$114.00/Vial P/N 6633-100	\$42.00/Vial P/N 6633-20
<i>Candida albicans</i>	60 Days	\$145.00/Vial P/N 10231-100	\$50.00/Vial P/N 10231-20
<i>Clostridium sporogenes</i>	365 Days	\$114.00/Vial P/N 11437-100	\$42.00/Vial P/N 11437-20
<i>Aspergillus brasiliensis</i> formerly <i>Aspergillus niger</i>	180 Days	\$200.00/Vial P/N 16404-100	\$57.00/Vial P/N 16404-20
<i>Kocuria rhizophila</i> formerly <i>Micrococcus luteus</i>	60 Days	\$145.00/Vial P/N 9341-100	\$50.00/Vial P/N 9341-20
<i>Escherichia coli</i>	90 Days	\$145.00/Vial P/N 8739-100	\$50.00/Vial P/N 8739-20
<i>Geobacillus stearothermophilus</i>	365 Days	\$145.00/Vial P/N 7953-100	\$54.00/Vial P/N 7953-20
<i>Staphylococcus aureus</i>	90 Days	\$160.00/Vial P/N 6538-100	\$56.00 P/N 6538-20

100 Dose Vial - 10 mL Volume, < 100 Organisms per 0.1 mL

20 Dose Vial - 10 mL Volume, < 100 Organisms per 0.5 mL

TO BE USED BY MICROBIOLOGIST TRAINED TO WORK WITH LIVE MICROORGANISMS

LexaMed also produces highly concentrated *Bacillus subtilis* "5230" suspensions for validation of heat sensitive products.

Organism	Sterilization Validation Use	Cost
<i>Bacillus subtilis</i> "5230"	Validation of heat sensitive materials	\$2000.00/Vial 10 mL @ 10 ⁷ Population
Other BEC Growth-Chek™ Organisms in Various Concentrations	INQUIRE	INQUIRE