

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/Vial P/N 6538-20
<i>Pseudomonas aeruginosa</i>	90 Days	\$190.00/Vial P/N 9027-100	\$57.00/Vial P/N 9027-20

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