

**QUALITY BIOLOGICAL, INC.  
CUSTOM FORMULATION WORKSHEET**

QUALITY BIOLOGICAL will manufacture custom media to meet your own formulation and specifications. All production is for research purposes only and not for in vitro diagnostic use.



Product will be scheduled for manufacturing upon receipt of written customer approval of formulation, packaging, and quality control requirements. Please allow three to five weeks for delivery. Minimum custom order is 25L.

Our technical team can also work with your staff to develop formulations and/or packaging systems for your specific media needs.

For your convenience you may FAX your precise formulation and specification using the form below to QBI customer service.  
Fax#: 301 840-0743

Name:		Institution:	
Phone:	FAX:	Email:	
Base Media (QBI catalog # or description):			

(Please attach additional sheets if more space is required)

<u>Ingredient Name</u>	<u>g/L or mM</u>	<u>Omit</u>	<u>Add</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Size Container: \_\_\_\_\_ Volume Fill per Container: \_\_\_\_\_

No. of Bottles/Containers: \_\_\_\_\_ Storage Temp: \_\_\_\_\_

Type of Container \_\_\_\_\_ Plastic \_\_\_\_\_ other, specify: \_\_\_\_\_

**Manufacturing Specifications**

pH: \_\_\_\_\_ ± \_\_\_\_\_ @ \_\_\_\_\_ °C Osmolality \_\_\_\_\_ ± \_\_\_\_\_ mOsm/kg

Conductivity \_\_\_\_\_ ± \_\_\_\_\_ μS Others \_\_\_\_\_

**Sterilization Process:** Autoclave \_\_\_\_\_ Membrane filtration: Size/Type of filter: \_\_\_\_\_

**Quality Control Specifications**

pH: \_\_\_\_\_ ± \_\_\_\_\_ @ \_\_\_\_\_ °C Conductivity \_\_\_\_\_ ± \_\_\_\_\_ μS

Endotoxin \_\_\_\_\_ Eu/ml Osmolality \_\_\_\_\_ ± \_\_\_\_\_ mOsm/kg

Nuclease detection: YES No Other testing (Please specify): \_\_\_\_\_

Special Handling/Precautions/instructions: \_\_\_\_\_

I understand that this is a special production item. Once the purchase order is placed, I can not cancel or return the item. Special productions are subject to a 10% under/overage.

Signature \_\_\_\_\_

Date \_\_\_\_\_