

MicroBioLogics

LYFO DISK® Microorganisms Preliminary Colony Count Request

MicroBioLogics offers the preliminary colony count on LYFO DISK® Microorganisms. A simple request to MicroBioLogics Technical Service department provides this valuable information.

Technical Service: Microbiology disciplines often require different CFU challenge concentrations. MicroBioLogics does not carry every possible assayed and lyophilized microorganism preparations. What MicroBioLogics is prepared to do is provide you with the preliminary colony count on individual LYFO DISK® Microorganisms.

Preliminary Colony Count: One element of MicroBioLogics quality assurance program for LYFO DISK® Microorganisms is to perform a colony count and record the CFU concentration of the lyophilized pellet. These test results are used to document MINIMUM recovery specifications and performance. This documentation does NOT have the same level of validation and verification, as do products that carry a **Certificate of Assay**, (e.g. Sample Plan Validation, Confidence Level, Coefficient of Variation). The preliminary colony count is performed immediately after production. The colony count of an individual LYFO DISK® Microorganism may decrease over the length of the shelf-life and continue to meet its established specifications and performance (e.g. > 1,000 CFU per Pellet or > 100 CFU per Pellet).

Dilution Schemes: The preliminary colony count has value when a laboratory needs the information in order to predict the dilutions required to achieve a predetermined challenge concentration. For this purpose only, MicroBioLogics is prepared to provide you the preliminary assay values for the LYFO DISK® Microorganisms.

Information Request: Before the order is placed.

- ◆ You must request the preliminary colony counts for a specific microorganism identified by its reference culture designation and MicroBioLogics Catalog Number.
- ◆ MicroBioLogics Technical Service will provide you with the preliminary colony count of the Lot Number of the LYFO DISK® Microorganism.
- ◆ You must order the LYFO DISK® Microorganism by using the Lot Number provided.

Request Form. The Preliminary Colony Count Request Form outlines the information required and can be used as a formal request.

Information Request: After the product has already been received.

- ◆ You must provide MicroBioLogics Technical Service with the microorganism name, catalog number and the lot number.
- ◆ You may request the preliminary colony count by faxing the completed form (see page 2) or by calling MicroBioLogics Technical Service directly.

Thank you for extending MicroBioLogics the opportunity to meet your needs.

PRELIMINARY COLONY COUNT REQUEST FORM					
For Customer Use Only			For MicroBioLogics Use Only		
LYFO DISK® Microorganism	Reference #	MBL CAT#	MBL Lot Number	Count/Pellet	
		V			
		V			
		V			
		V			
		V			

"For Customer Use Only" Complete this portion of the request and fax to MicroBioLogics Customer Service at **320-253-6250**

"For MicroBioLogics Use Only" Upon receipt of the request, MicroBioLogics Technical Services will complete this portion and fax the information to you.

The information should be faxed to:

Name: _____ Fax Number: _____

Laboratory: _____ Telephone Number: _____

By: _____ Date: _____

Signature of Individual Requesting Information

Thank you for extending MicroBioLogics the opportunity to meet your needs.

By: _____ Date: _____

MicroBioLogics Technical Services

WAT 800-599-BUGS
FAX 320-253-6250
TEL 320-253-1640