



Certificate of Analysis

Difco™ TC Yeastolate UFST

Catalog Number: 670081

Lot Number: 2346543

Manufacturing Date: 2021-Mar-23

Expiration Date: 2025-Mar-22

TEST	SPECIFICATION	RESULT	UNITS
Appearance (2% Solution)	Pass	Pass	
Light to dark, yellow to tan, clear to slightly hazy with no significant precipitate.			
Beta Glucan	<=100	8	ug per gram
Bioburden Sp. 1	<=100	3	CFU/g
Bioburden Sp. 2	<=100	3	CFU/g
Bioburden Sp. 3	<=100	3	CFU/g
Bioburden Sp. 4	<=100	3	CFU/g
Bioburden Sp. 5	<=100	5	CFU/g
Bioburden Sp. 6	<=100	3	CFU/g
Bioburden Sp. 7	<=100	3	CFU/g
Bioburden Sp. 8	<=100	5	CFU/g
Bioburden Sp. 9	<=100	4	CFU/g
Bioburden Sp. 10	<=100	3	CFU/g
Bioburden Sp. 11	<=100	3	CFU/g
Bioburden Sp. 12	<=100	4	CFU/g
Bioburden Sp. 13	<=100	4	CFU/g
Bioburden Sp. 14	<=100	3	CFU/g
Bioburden Sp. 15	<=100	3	CFU/g
Bioburden Sp. 16	<=100	3	CFU/g
Bioburden Sp. 17	<=100	3	CFU/g
Bioburden Sp. 18	<=100	3	CFU/g
Dehydrated Appearance	Pass	Pass	
Beige, free-flowing, homogeneous fine powder.			
Endotoxin-Beginning	<=500	15	EU/g
Endotoxin-Middle	<=500	15	EU/g
Endotoxin-End	<=500	16	EU/g

Life Technologies Corporation
50 NW 176TH ST Miami, FL 33169-5043 US

(Continued)

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Loss on Drying	<=5.0	2.5	%
Mycoplasma	Pass	Pass	
None detected.			
pH at 25°C	5.4 - 7.2	6.9	
Solubility (2% solution)	Pass	Pass	
Soluble in distilled or deionized water.			

The Batch Number on this certificate is synonymous with Lot Number shown on the product label.

This product is animal free: There are no animal sourced ingredients used in the manufacture of this product. Advanced Bioprocessing is an ISO 9001:2015 registered facility. This product met Advanced Bioprocessing stringent quality standards at time of batch/lot release. Any test results reported on this certificate were obtained at time of release. This material is not for human or animal consumption.

Following Quality Control release, the COA is created and published for Catalog products at <http://www.thermofisher.com/coasearch>. Advanced Bioprocessing will notify customers of record for any changes to the COA.



Senior Quality Manager

Life Technologies Corporation
50 NW 176TH ST Miami, FL 33169-5043 US

Please refer to Order Number 62724165 on all correspondence.

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Order Placed By: Stephanie Sweigert
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Email Address: stephanie.sweigert@thermofisher.com

Dispatch Date: 24-MAY-21
Requested Ship Date: 24-May-21
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