

Certificate of Analysis

Difco™ TC Yeastolate UF

Catalog Number: 292805

Lot Number: 2253120

Manufacturing Date: 2020-Dec-23

Expiration Date: 2024-Dec-31

Bulk Lot Number: 2254627

TEST	SPECIFICATION	RESULT	UNITS
Appearance (2% Solution)	Pass	Pass	
Light to dark, yellow to tan, clear to slightly ha	zy with no significant precipitate.		
Dehydrated Appearance	Pass	Pass	
Beige, free-flowing, homogenous fine powder,			
Endotoxin (EU/g)	0 - 500	16	EU/g
Loss on Drying	0 - 5	2	%
pH at 25°C	5.4 - 7.2	6.8	
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

DISPATCH NOTE

Please refer to Order Number 72736050 on all correspondence.

Order Number: 72736050 SO

Order Date: 09/20/2021

Purchase Order Number: 4500123397

Contract Number:

Shipment Number: 2070093370

Account To: 270046

ASTRAZENECA ACCOUNTS PAYABLE PO BOX 15250 WILMINGTON DE 19850 UNITED STATES

Order Placed By: Anthony Wagner

Email Address: anthony.wagner@astrazeneca.com

Phone Number:

Life Technologies Corporation

5781 Van Allen Way Carlsbad CA 92008 UNITED STATES T 18009556288 F 18003312286 thermofisher.com

Dispatch To: 70088715

ASTRAZENECA PO 4500123397 633 RESEARCH CT FREDERICK MD 21703 FREDERICK UNITED STATES

Dispatch Date: 27-SEP-21

Requested Ship Date: 27-Sep-21

Carrier:

Release Number:

Line Number	Catalog Number	Description / Size		Lot Number	Quantity Shipped	
1.000	292805	DIFCO TC YEASTOLATE UF 10KG	2253	120	242	
For instant a	ccess to product	related documents (COA, TDS & MSDS), please v	risit our website a	at http://www.thermo	fsher.com/suppo	rt
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Patents are issued for limited times. Expiration dates may be determined online at www.uspto.gov or by email to patentexpiration@lifetech.com.

This order comes in shipment Number 2070093370 which is consisting of 1 boxes and gross weight of 1.00 Kg.

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