

Certificate of Analysis

Difco™ TC Yeastolate UF

Catalog Number: 292805

Lot Number: 2253116

Manufacturing Date: 2020-Aug-26

Expiration Date: 2024-Aug-31

Bulk Lot Number: 2254622

TEST	SPECIFICATION	RESULT	UNITS	
Appearance (2% Solution)	Pass	Pass		
Light to dark, yellow to tan, clear to slightly hazy with no significant precipitate.				
Dehydrated Appearance	Pass	Pass		
Beige, free-flowing, homogenous fine powder,				
Endotoxin (EU/g)	0 - 500	5	EU/g	
Loss on Drying	0 - 5	3	%	
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 **DISPATCH** NOTE

Please refer to Order Number 66327361 on all correspondence.

Order Number: 66327361 SO

Order Date: 03/31/2021

Purchase Order Number: 4500121887

Contract Number:

Shipment Number: 2070082652

Account To: 270046

ASTRAZENECA ACCOUNTS PAYABLE PO BOX 15250 WILMINGTON DE 19850

UNITED STATES

Life Technologies Corporation

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

Dispatch To: 70088715

ASTRAZENECA

633 RESEARCH CT **FREDERICK** MD 21703 **UNITED STATES**

Dispatch Date: 01-APR-21 Requested Ship Date: 31-Mar-21

Carrier:

Release Number:

Order Placed By: Phone Number: **Email Address:**

Line Number	Catalog Number	Description / Size	Lot Number	Quantity Shipped
1.000	292805	DIFCO TC YEASTOLATE UF 10KG	2253116	276
For instant a	ccess to product i	elated documents (COA, TDS & MSDS), please visit our we	bsite at http://www.thermof	sher.com/support
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Patents are issued for limited times. Expiration dates may be determined online at www.uspto.gov.or.bi.

This order comes in shipment Number 2070082652 which is consisting of 1 boxes and gross weight of 1.00 Kg.

These commodities, technologies or software were shipped in accordance with the Export Administration regulations. Export, re-export or diversion contrary to U.S. law is prohibited.

For product Shipping and Storage Conditions, Certificates of Analysis (COA), Technical Data Sheet and Material Safety Data Sheets (MSDS), visit thermofisher.com. Enter your product catalog number in the search bar to access complete product information.



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