DISPATCH NOTE

Please refer to Order Number 55676373 on all correspondence.

Order Number: 55676373 SO

Order Date: 02/18/2020

Purchase Order Number: 4500113318

Contract Number:

Account To: 270046

ASTRAZENECA ACCOUNTS PAYABLE PO BOX 15250 WILMINGTON DE 19850 **UNITED STATES**

Life Technologies Corporation

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

Dispatch To: 70088715

ASTRAZENECA

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

Order Placed By: Anthony Wagner

Phone Number:

Email Address: anthony.wagner@astrazeneca.com

Dispatch Date: 20-FEB-20

Carrier:

Release Number:

Line Number	Catalog Number	Description	n / Size	Lot Number	Quantity Shipped
1	292805	DIFCO TC YEASTOLATE UF		2166559	152
For instant	access to these p	product related documents(COA,	, TDS & MSDS\) please visit o	our website at http://www.t	nermofisher.com/support
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This order comes in shipment Number 2070057861 which is consisting of 4 boxes and gross weight of 1795.76 Kg.

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Certificate of Analysis

Difco™ TC Yeastolate UF

Catalog Number: 292805

Lot Number: 2166559

Manufacturing Date: 2019-Sep-24

Expiration Date: 2023-Sep-30

Bulk Lot Number: 9260380

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	2	%		
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