

DISPATCH NOTE

Please refer to Order Number 51245953 on all correspondence.

Order Number: 51245953 SO

Order Date: 07/22/2019

Purchase Order Number: 4500108289

Contract Number:

Life Technologies Corporation

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

Account To: 135600

MEDIMMUNE
ACCOUNTS PAYABLE
PO BOX 15190
WILMINGTON
DE
19850
UNITED STATES

Dispatch To: 166316

MEDIMMUNE
4500108289
633 RESEARCH CT
FREDERICK
MD
21703
UNITED STATES

Order Placed By:

Phone Number:

Email Address:

Dispatch Date: 25-JUL-19

Carrier:

Release Number:

Line Number	Catalog Number	Description / Size	Lot Number	Quantity Shipped
* 1	670081	DIFCO TC YEASTOLATE 100 UFST 10KG	9102772	62
* For instant access to these product related documents(COA, TDS & MSDS) please visit our website at http://www.thermofisher.com/support				


GMP, MATERIALS

Ambient

633 GMP

Date: 7/26/2019 3:25:14 PM

PO #: 4500108289



2070049166001001

2-8
CoA Requested
Inspection Plan not setup

Limited Use Label License No. 358: Research Use Only

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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 2070049166 which is consisting of 1 boxes and gross weight of .50 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.



Certificate of Analysis

Becton Dickinson and Company
BD Biosciences Miami AF
50 NW 176TH ST
Miami FL 33169-5043 US

Page: 1 of 2

Product Name : TC Yeastolate UFST 100 10 KG
Catalog Number : 670081 **Manufacture Date**: 2019/04/22
Batch Number : 9102772
Expiration Date : 2023/04/21

01. Dehydrated Appearance: Beige, free-flowing, homogeneous fine powder.
02. Solubility: 2% solution, soluble in distilled or deionized water.
03. 2% Solution Appearance: Light to dark, yellow to tan; clear to slightly hazy with no significant precipitate.
04. There are no animal sourced ingredients or animal derived reagents used in the manufacture of this product.
05. Mycoplasma: None detected.

Characteristic	Unit	Value	Lower Limit	Upper Limit
pH at 25°C :		7.0	5.4	7.2
Loss on Drying	%	1.8	0.0	5.0
Beta Glucan	ug/gr	8	0	100
Endotoxin Beginnin	EU/g	5	0	500
Endotoxin Middle	EU/g	5	0	500
Endotoxin End	EU/g	5	0	500
Microbial Content	CFU/g	4	0	100
Microbial Content	CFU/g	5	0	100
Microbial Content	CFU/g	7	0	100
Microbial Content	CFU/g	5	0	100
Microbial Content	CFU/g	6	0	100
Microbial Content	CFU/g	6	0	100
Microbial Content	CFU/g	7	0	100
Microbial Content	CFU/g	12	0	100
Microbial Content	CFU/g	4	0	100

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

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.



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A handwritten signature in black ink, appearing to read "Diana Noguera", is written over a large, faint, stylized "BD" watermark.

DIANA NOGUERA
Senior Quality Manager
Advanced Bioprocessing, part of Thermo Fisher Scientific