

Water testing

Safe. Clean. Compliant.

Prepared Media transport temperature and time tracking

Transport Data Logger

Our single-use Transport Data Loggers are available for supply with your Thermo Scientific™ Prepared Media order, to enable you to see the temperature and time-period for your consignment.



Secure

Single-use logger,
sealed to ensure data integrity



Comprehensive

Tracks temperatures
from -30°C to 60°C



Compliant

Automatic stability performance
report generated in PDF format

Transport Data Logger

Prepared media transport temperature and time tracking

Offered as part of our Tailored Delivery Solution (TDS), the Transport Data Logger USB, supplied with your Thermo Scientific™ Prepared Media delivery, enables you to see the temperature and time period for your consignment.

Following the first 60 minutes after packaging, the Transport Data Logger captures a temperature reading for up to 60 days, or until stopped. Date and times are at British Summer Time (BST).

Use the transport data captured by the Data Logger USB to ensure that the validated room temperature storage parameters, or shelf-life report with transportation simulation, have not been exceeded. The Transport Data Logger USB is supplied sealed to ensure data security and integrity.

- ✓ 60 days running time, 10,000 measured values every 10 minutes
- ✓ Records a wide range of temperatures from -30 to 60°C
- ✓ Starts recording at the push of a button (at point of packing)
- ✓ Stops recording at the push of a button or by inserting into a USB port



Description	Format	Order code
Transport Data Logger	Single-use 1 USB	DATALOG



Validated Thermo Scientific™ Prepared Media for water testing

A wide range of robust, room temperature storage validated water testing prepared media.

We regularly perform trend analysis to ensure product quality and performance: this includes simulation studies to assess product performance during room temperature transportation.

Thermo Scientific Prepared Plate Media products are proven to perform to expected high standards throughout their entire shelf-life. For refrigerator-stored products, transportation studies designed to simulate real European transportation parameters are conducted as part of ISO 15189 certification according to SOP BT-SOP-6958 (25°C for 48 hours, followed by 35-39°C for 8 hours, followed by 30°C for 16 hours to prove the stability of performance through product shelf-life).

Transportation stability Reports are available on request for the following prepared Thermo Scientific™ Prepared Media:

Product description	Order code
<i>Brilliance</i> ™ Chromogenic Coliform Agar (ISO) 10 x 90 mm plates	PO5318A
Cetrimide Agar 10 x 90 mm plates	PO5076A
Enterococcus Selective Agar (BAA) 10 x 90 mm plates	PO5062A
Legionella BCYE Medium with Antibiotics 10 x 90 mm plates	PO5325A
Legionella BCYEa with Cystein Agar 10 x 90 mm plates	PO5072A
Legionella GVPC Agar 10 x 90 mm plates	PO0245A PO5074A
Slanetz-Bartley Agar 10 x 90 mm plates	PO5410J
Tryptone Soya Agar 10 x 90 mm plates	PO5012A

Transportation studies, designed to simulate real European transportation parameters, were conducted as part of ISO 15189 certification according to SOP BT-SOP-6958 (25°C for 48 hours, followed by 35-39°C for 8 hours, followed by 30°C for 16 hours) to prove stability of performance through product shelf-life following simulated transport times and temperatures.



For individual transport simulation information on other solutions within our water testing prepared media portfolio, please contact your local customer services team or account manager.

Increase sustainability and efficiency with our Tailored Delivery Solution (TDS)

Expert microbiology support and Prepared Media
service levels tailored to your needs

We know you, our prepared media customers, are looking for ways to streamline your media delivery and inventory stock management systems.

The Tailored Delivery Solution (TDS) for prepared culture media improves laboratory efficiency without the need for large capital investment. Resulting in less costs, less waste and less staff involvement.

Customizable: maximize stock delivery frequency and quantity for Prepared Media orders to suit your changing laboratory needs

Sustainable: reduce waste and cardboard box recycling

Compliant: separate Quality Control media box with one pack per batch for incoming goods testing

Efficient: convenient barcodes on the outside of trolleys/ crates for ease of scanning and inputting into the inventory system

Ergonomic: eliminate need for unpacking boxes and heavy lifting



Contact your local Thermo Fisher Scientific Microbiology
Account Manager for more information or visit
thermofisher.com/tailored-delivery-solution