



# Multichem® ID Infectious Disease Quality Controls

Technopath Clinical Diagnostics (Technopath) is one of the largest manufacturers of quality control materials in the world. With an extensive list of analytes included in the Multichem® product range, choice and flexibility are guaranteed for all customers. Liquid stable control products include General Clinical Chemistry, Immunoproteins, Immunoassay, Diabetes, Esoteric and Infectious Disease controls.

Technopath's Multichem infectious disease (ID) Quality Controls (QC) are the essential independent quality controls designed to monitor the precision of laboratory testing procedures for infectious diseases, allowing clinical laboratories to release patient results with confidence.

When used in conjunction with IAMQC® software and QConnect system, Technopath's Multichem QC materials offer laboratories greater efficiencies and compliance and increased confidence in patient results.



## Ready-to-use Concept

#### **Advantages:**

- · Ready-to-use liquid stable
- No requirements for sample aliquoting
- Direct sampling from control tubes
- Potential for reduction of handling errors
- · Increased compliance with health and safety guidelines
- · Barcoded for ease of use

"The laboratory must have a system of long-term monitoring of internal quality control results to assess method performance."

NATA (National Association of Testing Authorities) AS 4633 (ISO 15189), Australia, 5.6.1 Internal Quality Control







Barcodes printed on tube labels for ease of use.

## Powered by



IAMQC® has incorporated EDCNet, an internet-based software program specifically designed for monitoring serology results. Data is collected and evaluated in IAMQC Peer and seamlessly transmitted to EDCNet for additional analysis of QC data in real-time. IAMQC Peer allows for data entry in a number of ways - either through manual entry or via automated interfaces to various middleware, LIS, or direct connections to instruments. This provides flexibility to the lab to avail of data automation if desired.





By selecting the EDCnet link in the IAMQC Peer system, the user is brought directly to the reports section showing their lab's data and allowing them the benefit of additional reporting features.

Customised QC reports, providing real-time review of results in a Levey-Jennings or Mean/Scatter graphical or tabular format, can be sent directly to each Multichem ID user by email or saved as a PDF. Both IAMQC Peer and EDCnet can be programmed to automatically schedule the email delivery of your customised report on a weekly or monthly basis.

Further details can be found on the Technopath website (www.technopathcd.com/products/quality-control-software) and on the NRL website (www.nrlquality.org.au/qc-results-reports).





## Multichem® **ID-B**

#### **Specifications**

- 24 month closed tube stability at 2°C to 8°C.
- 90 day open tube stability at 2°C to 8°C.

Product	Description	Config.	Part Code
Multichem ID-B	Unassayed Positive Control	4 x 5mL	SR101B
Multichem ID-B Mini Kit	Unassayed Positive Control Mini Kit	1 x 5mL	SR101MB

For further information, choose your country-specific Instructions for Use: https://eifu.technopathcd.com.

Analyte List -	Positive for:
Anti-HIV IgG	Anti-HTLV IgG
Anti-HCV IgG	Anti- <i>Treponema Pallidum</i>
Anti-HBc IgG	lgG
HBsAg	

#### **INFORMATION FOR USA ONLY:**

- This product is not intended for use in donor screening testing.
- This is an unassayed product, with no platform claims in the USA.



### Multichem®

## **ID-SeroNeg**

#### **Specifications**

- 36 month closed tube stability at 2°C to 8°C.
- 90 day open tube stability at 2°C to 8°C.

Product	Description	Config.	Part Code
Multichem ID-SeroNeg	Unassayed Negative Control	4 x 5mL	SR100N
Multichem ID-SeroNeg Mini Kit	Unassayed Negative Control Mini Kit	1 x 5mL	SR100MN

For further information, choose your country-specific Instructions for Use: https://eifu.technopathcd.com.

Analyte List	- Negative for:	
Anti-HIV IgG	Anti-HTLV IgG	
Anti-HCV IgG	Anti- <i>Treponema</i>	
Anti-HBc IgG	Pallidum IgG	
HBsAg	HIV 1 p24 Antigen*	

#### **INFORMATION FOR USA ONLY:**

- This product is not intended for use in donor screening testing.
- This is an unassayed product, with no platform claims in the USA.

\* Available Soon







## Multichem® ID-COVID19 G

Unassayed Third-Party Quality Control for Antibodies to SARS-CoV-2 (including IgG)

#### **Specifications**

- 12 month closed vial stability for CVG200P\* at 2°C to 8°C.
- 12 month closed vial stability for CVG300P\* at 2°C to 8°C.
- 21 day open vial stability at 2°C to 8°C.

Product	Description	Config.	Part Code
Multichem	Unassayed	4 x 4mL	CVG200P
ID-COVID19 G	Positive Control		CVG300P

For further information, choose your country-specific Instructions for Use: https://eifu.technopathcd.com.

### Analyte List - Positive for:

Immunoglobulin G (IgG) antibodies to SARS-CoV-2

#### **INFORMATION FOR USA ONLY:**

- This product is not intended for use in donor screening testing.
- This is an unassayed product, with no platform claims in the USA.



## Multichem<sup>®</sup> **ID-COVID19Neg**

Unassayed Third-Party Quality Control for Antibodies to SARS-CoV-2 (including IgG)

#### **Specifications**

- 36 month closed vial stability at 2°C to 8°C.
- 30 day open vial stability at 2°C to 8°C.

Product	Description	Config.	Part Code
Multichem ID-COVID19Neg	Unassayed Negative Control	4 x 4mL	CVN200N

For further information, choose your country-specific Instructions for Use: https://eifu.technopathcd.com.

### Analyte List - Negative for:

Immunoglobulin G (IgG) antibodies to SARS-CoV-2

#### **INFORMATION FOR USA ONLY:**

- This product is not intended for use in donor screening testing.
- This is an unassayed product, with no platform claims in the USA.



#### www.**technopathcd**.com

info@technopathcd.com | Tel: +353 61 525700 | Fax: +353 61 203034

Technopath Life Sciences Park, Fort Henry, Ballina, Co. Tipperary, Ireland.

<sup>\*</sup> Lot Specific

<sup>\*</sup> Lot Specific