

TECHNOPATH
CLINICAL DIAGNOSTICS



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 specifically optimised for assays commonly used for infectious disease screening and diagnosis, and are designed for use on a range of leading instrument platforms.

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.

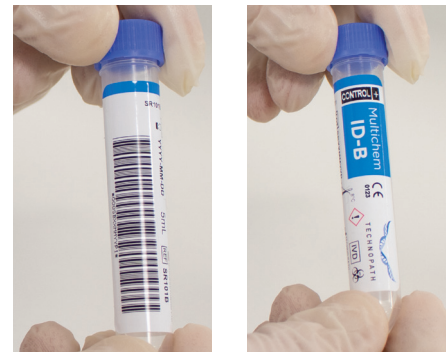
Ready-to-use Concept

Advantages:

- Ready-to-use liquid stable
- No requirements for sample aliquoting
- Direct sampling from control tubes
- Direct control sample placement and storage on instrument specific carriers
- Potential for reduction of handling errors
- Increased compliance with health and safety guidelines
- Instrument specific barcodes on tubes

“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



Instrument specific 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.
- 30 day open tube stability at 2°C to 8°C.

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

For further information see Instructions For Use.

* Lot specific at launch - Targeted 24 month closed tube stability.

Analyte List

Anti-HIV IgG
 Anti-HCV IgG
 Anti-HBc IgG
 HBsAg
 Anti-HTLV IgG
 Anti-*Treponema Pallidum* IgG

Analyser Systems

MANUFACTURER	SYSTEM	ASSAY NAME
Abbott	ALINITY i	Anti-HBc II
		Anti-HCV
		HBsAg Qualitative II
		HIV Ag/Ab Combo
		rHTLV I/II
		Syphilis TP
Abbott	ALINITY s	Anti-HBc
		Anti-HCV
		HBsAg
		HIV Ag/Ab Combo
		HTLV I/II
Abbott	ARCHITECT	Anti-HBc II CMIA
		Anti-HCV CMIA
		HBsAg Qualitative II CMIA
		HIV Ag/Ab Combo CMIA
		rHTLV-I/II CMIA
		Syphilis TP CMIA
DiaSorin	LIAISON	Anti-HBc CLIA
		Treponema Screen CLIA
DiaSorin	LIAISON XL MUREX	HBsAg Quant CLIA
		HCV Ab CLIA
		HIV Ab/Ag CLIA
		recHTLV-I/II CLIA

Multichem® ID-SeroNeg



Specifications

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

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

For further information see Instructions For Use.

Multichem ID-SeroNeg - Analyte List

Anti-HIV
Anti-HCV
Anti-HBc
Anti-HTLV

Anti-*Treponema Pallidum* IgG
HBsAg
HIV p24

THE QUALITY CONTROL COMPANY



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