2025
Product Catalogue

sanas

ilac-MRA

Proficiency Testing Schemes Provider

PTS 0017

Award-winning diagnostic solutions

The SmartSpot patented technology enables the packaging of inactivated specimens on a simple spot on a card, which is easily and safely tested like a patient's clinical specimen.

EQA

External Quality Assessment provides ongoing quality diagnostics monitoring, from pre- to post-analytical processing. SmartSpot Quality's EQA Programs run three times per year per instrument.

Internal Controls

Weekly Quality Control (QC) provides performance monitoring of test kits and personnel four times per month.

Validation

Assay Validation is designed to test the Precision and Accuracy of new assays.

Verification

Instrument verification involves testing standardised material on a diagnostic instrument to ensure it is 'fit-for-purpose' before clinical specimens can be tested. Verification is recommended upon installation, post-calibration and post-relocation.

Why our programs are industry-leading

Controls are stable at ambient temperatures for up to **36 months reducing shipping costs by 67%** and mitigating the risk of damage to the controls.

In-depth support to laboratories via video conferencing, providing technical guidance and general operational advice.

Online Quality Assessment Tool provided for submitting EQA and Verification results and reviewing performance.

Real-time or 21 days turnaround for Participant Reports.

Group management reports with **analytics and insights.**

Award-winning and accredited diagnostic solutions

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

ilac-MRA

sanas
PTS 0017

Email **info@SmartSpotQ.com** or call **+27 11 593 6200** for more information and tailored solutions.

Table of Contents

How to place your order

Please email us at **Orders@SmartSpotQ.com or** Scan the **QR code** to complete an online order form

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

ilac-MRA

sanas
PTS 0017

SmartSpot Quality | Product Catalogue

Tuberculosis | EQA

SmartSpot Quality provides the largest commercially available Molecular *Mycobacterium Tuberculosis* EQA program globally with instruments enrolled across 39 countries.

All controls are non-infectious and dry controls are stable at ambient temperature for 18-36 months. Stability studies are ongoing for liquid controls at ambient temperature.
For custom requirements, please contact us at info@SmartSpotQ.com.

EQA

Catalogue #	EQA Name and Description (3 Cycles)			Quantity Per Cycle
SSQ-LFLAM-MTB-EQA	Urine TB LF-LAM EQA Program (3 Cycles)		X	4 Vials
SSQ-LAMP-MTBC-EQA	MTBC LAMP EQA Program (3 Cycles)		X	4 Spots
SSQ-X-MTBRIF-EQA	Xpert MTB/RIF MTB/RIF Ultra EQA Program (3 Cycles)		X	4 Spots
SSQ-TN-MTBRIF-EQA	Truenat MTB/RIF EQA Program (3 Cycles)		X	4 Spots
SSQ-R-MTBRIFINH-EQA	Roche MTB RIF INH EQA Program (3 Cycles)		X	4 Spots
SSQ-B-MTBRIFINH-EQA	BD MTB RIF INH EQA Program (3 Cycles)		X	4 Spots
SSQ-FL-MTBDR-EQA	Fluorotype MTBDR EQA (3 Cycles)		X	4 Spots
SSQ-LPA-MTBDRplus-EQA	Genotype MTBDR*plus* EQA Program (3 Cycles)		X	4 Spots & 5 Strips
SSQ-X-MTBXDR-EQA	Xpert MTB XDR EQA Program (3 Cycles)		X	4 Spots
SSQ-LA-MTBXDR-EQA	LiquidArray MTB XDR EQA (3 Cycles)		X	4 Spots
SSQ-LPA-MTBDRsl-EQA	Genotype MTBDR*sl* EQA Program (3 Cycles)		X	4 Spots & 5 Strips
SSQ-SEQ-MTB-EQA	NGS/WGS TB EQA Program (3 Cycles)		X	4 Spots

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

Tuberculosis | Verification & Validation

SmartSpot Quality provides a range of Verification and Validation Panels for TB Diagnostics.

All controls are non-infectious and dry controls are stable at ambient temperature for 18-36 months*.
For custom requirements, please contact us at info@SmartSpotQ.com.

Verification

Catalogue #	Verification Name and Description	Quantity	
SSQ-LFLAM-MTB-MQC	Urine TB LF-LAM Monthly QC	x	2 Vials (8 Tests)
SSQ-LFLAM-MTB-VAL	Validation Panel – Urine TB LF-LAM (6 Positive + 6 Negative controls)	x	12 Vials
SSQ-LAMP-MTBC-VRF-8	MTBC LAMP Verification Panel	x	8 Spots
SSQ-X-MTBRIF-VRF-1	Xpert MTB/RIF Verification Panel Xpert MTB/RIF Ultra Verification Panel	x	1 Spot
SSQ-X-MTBRIF-VRF-5	Xpert MTB/RIF Verification Panel Xpert MTB/RIF Ultra Verification Panel	x	5 Spots
SSQ-X-MTBRIFU-VRF-4	Xpert MTB/RIF Ultra Verification Panel	x	4 Spots
SSQ-X-MTBRIFU-VRF-15	Xpert MTB/RIF Ultra Stool Verification Panel	x	15 Spots
SSQ-R-MTBRIFINH-VRF	Roche MTB- RIF-INH Verification Panel	x	16 Spots

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

SmartSpot Quality | Product Catalogue

Tuberculosis | Verification & Validation

SmartSpot Quality provides a range of Verification and Validation Panels for TB Diagnostics.

All controls are non-infectious and dry controls are stable at ambient temperature for 18-36 months.
For custom requirements, please contact us at info@SmartSpotQ.com.

Verification & Validation

Catalogue #	Name and Description	Quantity	
SSQ-B-MTBRIFINH-VRF	BD MTB- RIF-INH Verification Panel	x	8 Spots (4 per Side)
SSQ-X-MTBXDR-VRF	Xpert MTB/RIF XDR Verification Panel	x	4 Spots
SSQ-X-MTBXDR-VRF	Xpert MTB XDR Pre-rollout Verification	x	12 Spots
VP-DCS25MTB/XDR	Xpert MTB XDR Validation Panel	x	25 Spots
SSQ-F-MTBXDR-VRF	FluoroType XDR Verification Panel	x	12 Spots
VF-DCS25MTB/XDR	FluoroType XDR Validation Panel	x	25 Spots
SSQ-SEQ-MTB-VRF	NGS/WGS TB Verification Panel	x	12 Spots
SSQ-SEQ-MTB-VAL	NGS/WGS TB Validation Panel	x	25 Spots

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

Email **info@SmartSpotQ.com** or call **+27 11 593 6200** for more information and tailored solutions.

SmartSpot Quality | Product Catalogue

SARS-CoV-2

SmartSpot has harnessed its platform in order to respond to the COVID-19 pandemic and provide a set of non-infectious and ambient temperature stable Quality Controls for molecular diagnostic SARS-CoV-2 assays.

The controls contain targets in the N, E, RdRP, Spike and/or ORF1a/b regions and have been validated on the Abbott, Bioneer, Bio-Rad, Bioer, Roche, BioMerieux, GeneXpert, GeneFinder, LineGene and LongGene, Molbio, Thermofisher platforms.
For compatibility on alternative instruments, please contact us for more information at info@SmartSpotQ.com.

EQA

Catalogue #	EQA Name and Description	Quantity Per Cycle	
SSQ-X-COV2-EQA	Xpert SARS-CoV-2 EQA Program (3 Cycles)	X	4 Spots
SSQ-MOL-COV2-EQA	Molecular SARS-CoV-2 EQA Program (3 Cycles)	X	4 Spots

Verification

Catalogue #	Name and Description	Quantity	
SSQ-X-COV2-VRF-4	SARS-CoV-2 Verification	X	4 Spots
SSQ-X-COV2-VRF-12	SARS-CoV-2 Pre-rollout Verification	X	12 Spots

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

SARS-CoV-2 & Flu/RSV

SmartSpot has launched EQA and Verification programs to address customer needs for multiplex testing of SARS-CoV-2, Flu & RSV.

The controls contain targets in the N, E, RdRP, Spike, ORF1a/b of CoV-2; matrix and non-structural protein of Flu A and Flu B; and nucleocapsid of RSV A and RSV B regions and have been validated on the GeneXpert.
For compatibility on alternative instruments, please contact us for more information at info@SmartSpotQ.com.

EQA

Catalogue #	EQA Name and Description (3 Cycles)		Quantity Per Cycle
SSQ-X-COV2FLURSV-EQA	Xpert CoV-2/Flu/RSV EQA Program (3 Cycles)	x	4 Spots
SSQ-MOL-COV2FLURSV-EQA	Molecular CoV-2/Flu/RSV EQA Program (3 Cycles)	x	4 Spots

Verification

Catalogue #	Verification Name and Description		Quantity
SSQ-X-COV2FLURSV-VRF-4	SARS-CoV-2 / Flu / RSV Verification	x	4 Spots
SSQ-X-COV2FLURSV-VRF-12	SARS-CoV-2 / Flu / RSV Pre-rollout Verification	x	12 Spots

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

Email **info@SmartSpotQ.com** or call **+27 11 593 6200** for more information and tailored solutions.

HIV

SmartSpot Quality provides the first non-infectious liquid Human Immuno-deficiency Virus EQA and Verification Control Program that is stable at ambient temperature.

The controls are compatible with Viral Load and Qualitative (EID - Early Infant Diagnosis) testing on the following platforms: Abbott, Roche, Xpert, Hologic and Biocentric. HIV Qualitative controls are also available in Dry Blood Spot (DBS) format.
For compatibility on alternative instruments, please contact us for more information at info@SmartSpotQ.com

EQA

Catalogue #	EQA Name and Description		Quantity Per Cycle
SSQ-X-HIV_VL-EQA	Xpert HIV-1 Viral Load EQA Panel (3 Cycles)	x	4 Vials
SSQ-MOL-HIV_VL-EQA	Molecular HIV-1 Viral Load EQA Panel (3 Cycles)	x	4 Vials
SSQ-X-HIV_QUALXC-EQA	Xpert HIV-1 Qual XC EQA Panel (3 Cycles)	x	4 Vials
SSQ-MOL-HIV_QUAL-EQA	Molecular HIV Qual EQA Panel (3 Cycles)	x	4 Vials

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

Email **info@SmartSpotQ.com** or call **+27 11 593 6200** for more information and tailored solutions.

HIV

SmartSpot Quality provides the first non-infectious liquid Human Immuno-deficiency Virus EQA and Verification Control Program that is stable at ambient temperature.

The controls are compatible with Viral Load and Qualitative (EID - Early Infant Diagnosis) testing on the following platforms: Abbott, Roche, Xpert, Hologic and Biocentric. HIV Qualitative controls are also available in Dry Blood Spot (DBS) format.

Verification

Catalogue #	Verification Name and Description			Quantity
SSQ-X-HIV_QualXC-VAL28LIQ	Liquid Validation Panel - Xpert HIV-1 Qual XC (Accuracy Study: 16 tests & Precision Study: 12 tests)		X	6 Vials (28 tests)
SSQ-X-HIV_QualXC-VAL16DBS	DBS Validation Panel – Xpert HIV-1 Qual XC (Accuracy Study only– 16 tests)		X	16 DBS
SSQ-HIV_VL –VAL-A(LIN)	Linearity Validation Panel – Xpert HIV VL XC (Accuracy Study: 10 Specimens)		X	10 Vials
SSQ-HIV_VL –VAL-P(REP)	Reproducibility Validation Panel – Xpert HIV VL XC (Precision Study: 5 Medium Positive, 5 Low Positive and 2 Negative Specimens)		X	12 Vials
SSQ-MOL-HIV_VL-VAL	Validation Panel - High Throughput VL		X	42 Vials
SSQ-MOL-HIV_QUAL-VAL	Validation Panel - High Throughput Qual/EID		X	42 Vials
SSQ-X-HIV_VL-VRF-3x4	Verification Panel - Gx4 Xpert HIV-1 VL (3 specimens tested per module)		X	12 Vials
SSQ-X-HIV_VL-VRF-3x16	Verification Panel – Gx16 Xpert HIV-1 VL (3 specimens tested per module)		X	48 Vials
SSQ-X-HIV_VL-VRF-1x16	Verification Panel - Gx16 Xpert HIV-1 VL		X	16 Vials
SSQ-X-HIV_QUALXC-VRF-3X4	Verification Panel – Gx4 Xpert HIV-1 Qual XC (3 specimens tested per module)		X	12 Vials
SSQ-X-HIV_QUALXC-VRF-3X16	Verification Panel – Gx16 Xpert HIV-1 Qual XC (3 specimens tested per module)		X	48 Vials
SSQ-MOL-HIV_QUAL-VRF	Verification Panel – Molecular HIV-1 Qual		X	12 Vials
SSQ-MOL-HIV_VL-VRF	Verification Panel – Molecular HIV-1 VL		X	12 Vials

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

Viral Hepatitis (HBV/HCV)

SmartSpot Quality provides a non-infectious liquid Viral Hepatitis EQA and Verification Control Program that is stable at ambient temperature.

The controls are compatible with Viral Load testing on the following platforms: Abbott, Roche, Xpert, Hologic and Biocentric.
For compatibility with other platforms/assays, please contact info@SmartSpotQ.com

EQA

Catalogue #	EQA Name and Description (3 Cycles)		Quantity Per Cycle
SSQ-X-HCV_VL-EQA	Xpert HCV Viral Load EQA Panel (3 Cycles)	x	4 Vials
SSQ-MOL-HCV_VL-EQA	Molecular HCV Viral Load EQA Panel (3 Cycles)	x	4 Vials
SSQ-X-HCV_FS-EQA	Xpert HCV VL Fingerstick EQA Panel (3 Cycles)	x	4 Vials
SSQ-X-HBV_VL-EQA	Xpert HBV Viral Load EQA Panel (3 Cycles)	x	4 Vials
SSQ-MOL-HBV_VL-EQA	Molecular HBV Viral Load EQA Panel (3 Cycles)	x	4 Vials

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

Email **info@SmartSpotQ.com** or call **+27 11 593 6200** for more information and tailored solutions.

Viral Hepatitis (HBV/HCV)

SmartSpot Quality provides a non-infectious liquid Viral Hepatitis EQA and Verification Control Program that is stable at ambient temperature.

The controls are compatible with Viral Load testing on the following platforms: Abbott, Roche, Xpert, Hologic and Biocentric.
For compatibility with other platforms/assays, please contact info@SmartSpotQ.com

Verification

Catalogue #	Verification Name and Description		Quantity
SSQ-X-HCV_VL-VRF	**HCV Viral Load Verification** (3 specimens tested per module)	X	12 Vials
SSQ-X-HCV-VLFS-VRF	**HCV Viral Load Fingerstick Verification** (3 specimens tested per module)	X	12 Vials
SSQ-X-HBV_VL-VRF-3x4	**HBV Viral Load Verification** (3 specimens tested per module)	X	12 Vials
SSQ-X-HBV_VL-VAL-A(LIN)	**Linearity Validation Panel – HBV Viral Load** (Accuracy Study: 10 Specimens)	X	10 Vials
SSQ-X-HBV_VL-VAL-P(REP)	**Reproducibility Validation Panel – HBV Viral Load** (Precision Study: 5 Medium Positive, 5 Low Positive and 2 Negative Specimens)	X	12 Vials
SSQ-HCV_VLFS –VAL-A(LIN)	**Linearity Validation Panel – Xpert HCV Finger Stick** (Accuracy Study: 10 Specimens)	X	10 Vials
SSQ-HCV_VLFS–VAL-P(REP)	**Reproducibility Validation Panel – Xpert HCV Finger Stick** (Precision Study: 5 Medium Positive, 5 Low Positive and 2 Negative Specimens)	X	12 Vials
SSQ-HCV_VL –VAL-A(LIN)	**Linearity Validation Panel – Xpert HCV Viral Load** (Accuracy Study: 10 Specimens)	X	10 Vials
SSQ-HCV_VL –VAL-P(REP)	**Reproducibility Validation Panel – Xpert HCV Viral Load** (Precision Study: 5 Medium Positive, 5 Low Positive and 2 Negative Specimens)	X	12 Vials

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

Human Papilloma Virus

SmartSpot Quality provides a non-infectious Dry Culture Spot (DCS) and/or liquid Human Papilloma Virus EQA and Verification Control Program.

The controls are compatible with the following platforms: Xpert, Abbott, Atila BioSystems and Allplex.
For compatibility with other platforms/assays, please contact us at info@SmartSpotQ.com

EQA

Catalogue #	EQA Name and Description			Quantity Per Cycle
SSQ-X-HPV-EQA	Xpert HPV EQA Panel (3 Cycles)		X	4 Vials
SSQ-MOL-HPV-EQA	Molecular HPV EQA Panel (3 Cycles)		X	4 Vials

Verification

Catalogue #	Verification Name and Description			Quantity
SSQ-X-HPV-VRF-12	Xpert HPV Verification Panel (3 specimens tested per module)		X	12 Vials
SSQ-X-HPV-VAL-20	Xpert HPV Verification Panel		X	20 Vials
SSQ-X-HPV-VAL-12	Molecular HPV Verification Panel		X	12 Vials
SSQ-MOL-HPV-VAL-20	Molecular HPV Verification Panel		X	20 Vials

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

MRSA

SmartSpot Quality provides a non-infectious Dry Culture Spot (DCS) and/or liquid Methicillin-resistant/Methicillin-susceptible Staphylococcus Aureus EQA and Verification Control Program.

The controls are compatible with Xpert MRSA/SA SSTI, NxG, SA Nasal Complete and Blood Culture assays.
For compatibility with other platforms/assays, please contact us at info@SmartSpotQ.com

EQA

Catalogue #	Name and Description			Quantity Per Cycle
SSQ-X-MRSA_NxG-EQA	Xpert MRSA/SA EQA Panel (3 Cycles) (SSTI & NxG & SA Nasal Complete)		X	4 Spots
SSQ-MOL-MRSA_DC-EQA	Molecular MRSA/SA EQA Panel (3 Cycles)		X	4 Spots
SSQ-X-MRSA_BC-EQA	Xpert MRSA/SA EQA Panel (3 Cycles) (MRSA/SA Blood Culture)		X	4 Vials
SSQ-MOL-MRSA_WB-EQA	Molecular MRSA/SA EQA Panel (3 Cycles)		X	4 Vials

Verification

Catalogue #	Verification Panel Name and Description			Quantity
SSQ-X-MRSA_DC-VRF-3x4	Xpert MRSA/SA (SSTI & NxG & SA Nasal Complete) (3 specimens tested per module)		X	12 Spots
SSQ-MOL-MRSA_DC-VRF-3x4	Molecular MRSA/SA (3 specimens tested per module)		X	12 Spots
SSQ-X-MRSA_WB-VRF-3x4	Xpert MRSA/SA (MRSA/SA Blood Culture) (3 specimens tested per module)		X	12 Vials
SSQ-MOL-MRSA_WB-VRF-3x4	Molecular MRSA/SA (3 specimens tested per module)		X	12 Vials

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

SmartSpot Quality | Product Catalogue

CT/NG

SmartSpot Quality provides a non-infectious Dry Culture Spot (DCS), Swab or Liquid Chlamydia trachomatis/ Neisseria gonorrhoeae EQA and Verification Control Program.

The controls are compatible with Xpert, Abbott and QuantStudio.
For compatibility with other platforms/assays, please contact info@SmartSpotQ.com

EQA

Catalogue #	EQA Name and Description (3 Cycles)		Quantity Per Cycle
SSQ-X-CT/NG-EQA	Xpert CT/NG EQA Panel (3 Cycles)	X	4 Spots
SSQ-MOL-CT/NG-EQA	Molecular CT/NG EQA Panel (3 Cycles)	X	4 Spots
SSQ-MOL-CT/NG-EQA-SWB	Molecular CT/NG EQA Panel (3 Cycles)	X	4 Swabs
SSQ-MOL-CT/NG-EQA-LIQ	Molecular CT/NG EQA Panel (3 Cycles)	X	4 Urine Specimens
SSQ-X-CT/NG-EQA-SWB	Xpert CT/NG EQA Panel (3 Cycles)	X	4 Swabs

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

SmartSpot Quality | Product Catalogue

CT/NG

SmartSpot Quality provides a non-infectious Dry Culture Spot (DCS), Swab or Liquid Chlamydia trachomatis/ Neisseria gonorrhoeae EQA and Verification Control Program that is stable at ambient temperature.

The controls are compatible with Xpert.
For compatibility with other platforms/assays, please contact info@SmartSpotQ.com

Verification

Catalogue #	Verification Panel Name and Description	Quantity	
SSQ-X-CT/NG-VRF	Verification Panel - Xpert CT/NG	X	4 Spots
SSQ-X-CT/NG-VRF-LIQ-4	Verification Panel - Xpert CT/NG	X	4 Urine Specimens
SSQ-X-CT/NG-VRF-SWB-4	Verification Panel - Xpert CT/NG	X	4 Swabs
SSQ-X-CT/NG-20DCS	Validation Panel - Xpert CT/NG	X	20 Spots
SSQ-X-CT/NG-VAL-SWB-20	Validation Panel - Xpert CT/NG	X	20 Swabs
SSQ-X-CT/NG-VAL-LIQ-20	Validation Panel - Xpert CT/NG	X	20 Urine Specimens
SSQ-MOL-CT/NG-VRF-SWB-4	Verification Panel - Molecular CT/NG	X	4 Swabs
SSQ-MOL-CT/NG-VRF-LIQ-4	Verification Panel - Molecular CT/NG	X	4 Urine Specimens
SSQ-MOL-CT/NG-VRF	Verification Panel - Molecular CT/NG	X	4 Spots
SSQ-MOL-CT/NG-VAL-SWB-20	Validation Panel - Molecular CT/NG	X	20 Swabs
SSQ-MOL-CT/NG-VAL-LIQ-20	Validation Panel - Molecular CT/NG	X	20 Urine Specimens
SSQ-MOL-CT/NG-VAL-DCS-20	Validation Panel - Molecular CT/NG	X	20 Spots

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

Email **info@SmartSpotQ.com** or call **+27 11 593 6200** for more information and tailored solutions.

Syphilis

SmartSpot Quality provides a liquid **Syphilis** EQA and Verification Control Program.

The controls are compatible with commercial **Lateral Flow kits**.
For compatibility with other platforms/assays, please contact us at info@SmartSpotQ.com

EQA

Catalogue #	EQA Name and Description (3 Cycles)		Quantity Per Cycle
SSQ-SYP_AB-EQA-pl	Syphilis – Antibody EQA Panel (3 Cycles)	X	4 Vials

Verification

Catalogue #	Verification Name and Description		Quantity
SSQ-SYP_AB-VAL-30Pl	Syphilis Antibody Validation Panel (7 High Positive, 8 Low Positive and 15 Negative Plasma Specimens)	X	30 Vials

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

SmartSpot Quality | Product Catalogue

C. diff

SmartSpot Quality provides a non-infectious Dry Culture Spot (DCS) Clostridioides difficile EQA and Verification Control Program that is stable at ambient temperature.

The controls are compatible with GeneXpert.
For compatibility with other platforms/assays, please contact info@SmartSpotQ.com

EQA

Catalogue #	Name and Description		Quantity Per Cycle
SSQ-X-C.Diff-EQA	Xpert C. difficile (3 Cycles)	X	4 Spots

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

SmartSpot Quality is an ISO/IEC 17043:2010 accredited proficiency testing scheme provider

Email **info@SmartSpotQ.com** or call **+27 11 593 6200** for more information and tailored solutions.

SmartSpot Quality | Product Catalogue

T. Vaginalis (Pre-accreditation*)

SmartSpot Quality provides a non-infectious urine and/or swab **T. Vaginalis** EQA and Verification Control Program**.

All controls are non-infectious. The controls are compatible with Xpert.
For custom requirements, please contact us at info@SmartSpotQ.com.

EQA

Catalogue #	EQA Name and Description (3 Cycles)	Quantity Per Cycle	
SSQ-X-TV-EQA-LIQ	Xpert TV- Urine EQA Program (3 Cycles)	X	4 Vials
SSQ-X-TV-EQA-SWB	Xpert TV- Swab EQA program (3 Cycles)	X	4 Swabs
SSQ-MOL-TV-EQA-LIQ	Molecular T. Vaginalis EQA Program Urine (3 Cycles)	X	4 Vials
SSQ-MOL-TV-EQA-SWB	Molecular T. Vaginalis EQA Program Swab (3 Cycles)	X	4 Swabs

Pilot program completed and in process to be accredited
**Stability studies are ongoing for liquid controls at ambient temperature*

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.

Email **info@SmartSpotQ.com** or call **+27 11 593 6200** for more information and tailored solutions.

SmartSpot Quality | Product Catalogue

T. Vaginalis (Pre-accreditation*)

SmartSpot Quality provides a non-infectious urine and/or swab **T. Vaginalis** EQA and Verification Control Program**.

The controls are compatible with Xpert.
For custom requirements, please contact us at info@SmartSpotQ.com.

Verification

Catalogue #	Verification Name and Description	Quantity	
SSQ-X-TV-VRF-LIQ-4	Xpert TV - Verification Panel 2 Positive & 2 Negative Urine Specimens	X	4 Vials
SSQ-X-TV-VAL-LIQ-10	Xpert TV- Validation Panel 5 Positive & 5 Negative Urine Specimens	X	10 Vials
SSQ-X-TV-VRF-SWB-4	Xpert TV - Verification Panel 2 Positive & 2 Negative Swab Specimens	X	4 Swabs
SSQ-X-TV-VAL-SWB-10	Xpert TV - Verification Panel 5 Positive & 5 Negative Swab Specimens	X	10 Swabs
SSQ-MOL-TV-VRF-LIQ-4	Molecular T. Vaginalis – Verification Panel 2 Positive & 2 Negative Urine Specimens	X	4 Vials
SSQ-MOL-TV-VAL-LIQ-10	Molecular T. Vaginalis – Validation Panel 5 Positive & 5 Negative Urine Specimens	X	10 Vials
SSQ-Mol-TV-VRF-SWB-4	Molecular T. Vaginalis – Verification Panel 2 Positive & 2 Negative Swab Specimens	X	4 Swabs
SSQ-MOL-TV-VAL-SWB-10	Molecular T. Vaginalis – Validation Panel 5 Positive & 5 Negative Swab Specimens	X	10 Swabs

* Pilot program completed and in process to be accredited
**Stability studies are ongoing for liquid controls at ambient temperature

Note: *Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.*

SmartSpot Quality | Product Catalogue

CD4 Pilot Program

SmartSpot Quality provides a CD4 EQA and Verification Control Program.

Compatible with Visitect CD4 Advanced Disease
For compatibility on alternative instruments, please contact us for more information at info@SmartSpotQ.com.

EQA

Catalogue #	EQA Name and Description	Quantity Per Cycle	
SSQ-LFCD4-AHD-EQA	Visitect CD4 EQA Program (3 Cycles)	X	4 Dry Tube Specimens

Verification

Catalogue #	Name and Description	Quantity	
SSQ-LFCD4-AHD-VAL	Visitect CD4 Validation	X	8 Dry Tube Specimens
SSQ-LFCD4-AHD-MQC	Visitect CD4 Monthly QC	X	8 Dry Tube Specimens

Note: Each participant's results are kept confidential and can only be accessed using a personalised username and password. Where participants are part of a laboratory group, the group's management team is provided access to each laboratory within their group for management and review purposes.