Document Number: VI8623-004-080125-SmartCheckReport

METTLER TOLEDO

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Bogotà
Colombia

SmartCheck Report

Customer

Company:	**INSTITUTO NACIONAL DE SALUD**		
Address:	CALLE 26 # 51-20		
City:	BOGOTA D.C	State/Province:	CUNDINAMARCA
Zip/Postal:	N/A	Contact:	N/A

Device

Manufacturer:	Mettler Toledo	Asset No.:	N/A
Model:	SLS1010S	Terminal Model:	N/A
Serial No.:	C442893113	Terminal Serial No.:	N/A

Procedure

As a first step, data created along standard maintenance and test procedures performed with LARS service software are stored in record files. The data of these records is then combined in an XML file by LARS and sent to the DSM document generation tool, where the printed report (PDF) is created.

Date of Settings Export:	2025-08-01	Service Technician:	Wilmer Dominguez

Repeatability ext. test

Test settings

	As Found	As Left
Test weight	n/a	1 g
Tolerance	n/a	0,00015 g

Measurement results

	As Found	As Left
Deviation 1	n/a	1,0002 g
Deviation 2	n/a	1,0000 g
Deviation 3	n/a	1,0002 g
Deviation 4	n/a	1,0000 g
Deviation 5	n/a	1,0000 g
Deviation 6	n/a	1,0001 g
Deviation 7	n/a	1,0001 g
Deviation 8	n/a	1,0001 g
Deviation 9	n/a	1,0000 g
Deviation 10	n/a	1,0001 g

Overall results

	As Found	As Left
Mean	n/a	1,00008 g
Min.	n/a	1,0000 g
Max.	n/a	1,0002 g
Standard deviation	n/a	0,00008 g
Tolerance	n/a	0,00015 g
Test result	n/a	Passed

Sensitivity ext. test

Test settings

	As Found	As Left
Nominal weight	10 g	10 g
Weight class	E2	E2
Conventional weight	10 g	10 g
Tolerance	0,005 g	0,005 g

Measurement results

	As Found	As Left
Reference weight	10,0000 g	10,0000 g
Without ref. weight	-0,0001 g	0,0003 g
With ref. weight	10,0005 g	10,0018 g
Difference	10,0006 g	10,0015 g
Deviation	0,0006 g	0,0015 g

Overall results

	As Found	As Left
Sensitivity offset	0,0006 g	0,0015 g
Test result	Passed	Passed

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Cleaning

Checklist

Task	Status
Clean the surroundings of the instrument: Clean table/workbench around the instrument.	n/a
Disconnect the instrument from the power supply (if possible).	n/a
Remove all removable parts: Draft cover, pipette vessel lid and pipetting vessel.	n/a
Clean the instrument housing: Ensure that your cleaning material is suitable for the instrument.	n/a
Clean all removable parts: Clean every removable part and remount it to the instrument after cleaning.	n/a

Remarks

Text
EQUIPO NUEVO.

Inspection

Checklist

Task	Result
Check the housing: The housing is intact (no cracks or deformations) and has no loose parts.	Passed
Check the draft cover: Draft cover is intact (no cracks) and the pipetting door moves smoothly.	Passed
Check the pipetting vessel and its lid: Both are intact and show no deformations.	Passed
Check the pipetting vessel holder: The pipetting vessel holder is positioned centrical in the housing but does not touch it.	Passed
Check the AC/DC adapter (if used) and power cables: The power adapter is the original one and all insulations are intact.	Passed

Remarks

Text
EQUIPO FUNCIONANDO CORRECTAMENTE.

Function tests

Checklist

Task	Result
Connect the instrument to power: The instrument starts up (see Reference Manual). The instrument status light after power up is green.	Passed

Remarks

Text
EQUIPO FUNCIONANDO CORRECTAMENTE.

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