



Houston Forensic Science Center

Forensic Analysis Division - Toxicology

pH Meter Performance Check

Manufacturer: Mettler-Toledo

Model: SevenDirect™ SD50

Serial Number: C202370166

Weekly Maintenance:

Rinse electrode



Verify electrode storage solution and expiration date



Verify pH buffer solution expiration dates



Date: 03/04/2024

Initials: gv

Comments: _____

Date	Initials	pH 4.0	pH 7.0	pH 10.0	Slope (%) (95-105%)	Calibration ✓/X	Verification ✓/X
		Temperature (°C)	Temperature (°C)	Temperature (°C)			
03/04/2024	gv	4.00 20.7°C	7.02 20.7°C	10.05 20.7°C	99.2%	✓	✓

gv
gv 03/11/2024
gv 03/11/2024

Form Complete Signature/Date:  03/11/2024

LAB-048

Issued By: Manager – Toxicology

Issue Date: 2023-04-12