



# 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

Date: 9/3/2024

Verify electrode storage solution and expiration date

Verify pH buffer solution expiration dates

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)			

*gv 9/9/2024*

Form Complete Signature/Date: *[Signature]* 9/9/2024

LAB-048

Issued By: Manager – Toxicology

Issue Date: 2023-04-12