

# Multimeter Calibration Documentation

## Instrument Information

Instrument Name	Digital Multimeter
Model	FLUKE 87V
Serial Number	0001234567
Calibration Date	2024-06-15
Location	Main Laboratory

## Calibration Results

Function	Range	Applied Value	Measured Value	Acceptance Criteria	Pass/Fail
DC Voltage	10 V	10.000 V	9.998 V	$\pm 0.02\%$	Pass
AC Voltage	100 V	100.000 V	99.995 V	$\pm 0.05\%$	Pass
DC Current	1 A	1.000 A	0.999 A	$\pm 0.05\%$	Pass
Resistance	1 k $\Omega$	1,000 $\Omega$	999.5 $\Omega$	$\pm 0.1\%$	Pass

## Comments

All measured values are within the specified acceptance criteria. The multimeter is compliant and fit for operational use.

Calibrated by  
(Name/Signature)

Approved by  
(Name/Signature)