

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	±0.02%	Pass
AC Voltage	100 V	100.000 V	99.995 V	±0.05%	Pass
DC Current	1 A	1.000 A	0.999 A	±0.05%	Pass
Resistance	1 kΩ	1,000 Ω	999.5 Ω	±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)