



# ISO-STYLE AUDIT COMPLIANCE CERTIFICATE

(Quality & Safety Compliance – Digital Storage Oscilloscope)

### 1. Certificate Information:

Certificate No.: DSO/ISO-AC/2026/0118/032  
 Audit Date: 18-January-2026  
 Date of Calibration Reference: 18-January-2026  
 Issue Date: 18-January-2026  
 Valid Until: 17-January-2027  
 Audit Type: Internal Quality & Calibration  
 Compliance Audit

### 2. Equipment Details:

Equipment Name: Digital Storage Oscilloscope (DSO)  
 Category: Electronic Test & Measurement Instrument  
 Bandwidth: 70 MHz – 300 MHz  
 Sample Rate: 2 GSa/s  
 Memory Depth: Up to 20 Mpts  
 ADC Resolution: 10-bit  
 Display: 10.1" Capacitive Touch Screen  
 Vertical Scale: 1 mV/div to 5 V/div  
 Timebase Accuracy: ±2.5 ppm

### 3. Applicable ISO Standards Framework:

- ISO 9001:2015
- ISO/IEC 17025:2017
- ISO 10012:2003
- IEC 61010-1
- IEC 61326-1

### 4. Scope of Audit:

- Traceability verification
- Performance validation
- Accuracy assessment
- Safety inspection
- Functional verification
- Documentation compliance
- Maintenance record review

### 9. Authorized Signatories:

Lead Auditor: \_\_\_\_\_

Calibration Manager: \_\_\_\_\_

Quality Assurance Head: \_\_\_\_\_

### 5. Audit Checklist Summary:

#### A. Calibration & Traceability:

Records: ✓ Verified  
 Standards: ✓ Confirmed  
 Interval: ✓ Compliant  
 Label: ✓ Verified

#### B. Measurement Performance:

Gain: ✓ Within limits  
 Timebase: ✓ Verified  
 Sampling: ✓ Stable  
 Trigger: ✓ Functional

#### D. Electrical Safety Compliance:

Cord: ✓ Good  
 Ground: ✓ Verified  
 Insulation: ✓ Passed  
 Overvoltage: ✓ Functional

#### E. Documentation & Identification:

Label: ✓ Available  
 Reference: ✓ Linked  
 Maintenance: ✓ Updated  
 Asset: ✓ Maintained

### 8. Compliance Status:

Status: ✓ COMPLIANT  
 Certification Grade:  
 INTERNAL QA APPROVED  
 Operational Approval:  
 AUTHORIZED FOR LABORATORY  
 / INDUSTRIAL USE

Seal / Stamp:



10. Disclaimer: This is an ISO-style internal audit compliance certificate prepared for quality assurance and documentation purposes.

Quality Manager