

QUALITY REMARK: ESO
ESO QUALITY REQUIREMENT NO. D27

CERTIFICATE OF CONFORMANCE IS REQUIRED FOR MEASUREMENT AND TEST EQUIPMENT, MEASUREMENT STANDARDS AND/OR CALIBRATION SERVICES. CALIBRATION MUST BE PERFORMED UTILIZING MEASUREMENT STANDARDS WHOSE CALIBRATION SOURCE IS TRACEABLE TO THE NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY (N.I.S.T.). THE SUPPLIER'S CALIBRATION SYSTEM MUST MEET THE REQUIREMENTS OF MIL-STD-45662A. THE CERTIFICATE OF CONFORMANCE MUST STATE AS A MINIMUM:

1. A DESCRIPTION OR IDENTIFICATION OF THE ITEM CALIBRATED.
2. THE CALIBRATION SOURCE TRACEABLE TO N.I.S.T.
3. DATE OF CALIBRATION.
4. CALIBRATION RESULTS AND ASSIGNED VALUE.
5. STATEMENT OF UNCERTAINTY AND ENVIRONMENTAL OR OTHER CONDITIONS UNDER WHICH THE CALIBRATION RESULTS WERE OBTAINED.