

# Precision Matters: Why Choose an ISO/IEC 17025 Accredited Calibration Laboratory?

Ensuring Quality, Accuracy, and  
Reliability in Every Measurement

## Why Precision Matters

In today's fast-paced industries, precision is not just a standard; it's a necessity. Whether in manufacturing, healthcare, engineering, or any sector that relies on accurate measurements, the precision of your equipment can impact product quality, safety, and efficiency. Ensuring that your measuring instruments are correctly calibrated is crucial. But how do you know if a calibration laboratory meets the highest standards of accuracy and reliability?

## What is ISO/IEC 17025?

ISO/IEC 17025 is the internationally recognized standard that specifies the general requirements for the competence, impartiality, and consistent operation of testing and calibration laboratories. It applies to all organizations performing laboratory activities, including calibration, testing, and sampling.

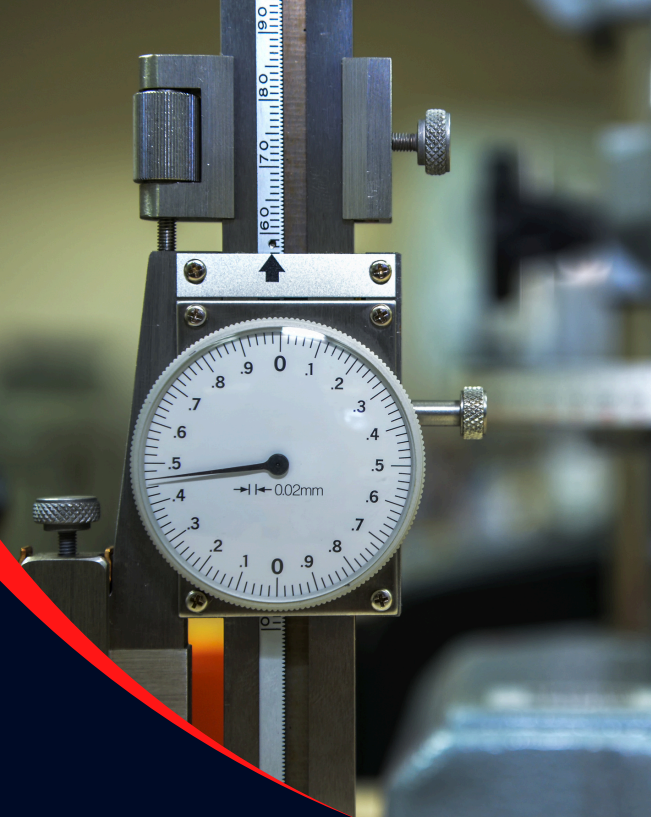
## Benefits of Choosing an ISO/IEC 17025 Accredited Calibration Laboratory

### ➤ Enhance Accuracy and Reliability:

ISO/IEC 17025 accredited laboratories follow stringent procedures to ensure the highest accuracy in calibrating your instruments, minimizing measurement uncertainties.

### ➤ Confidence in Calibration Results:

Accreditation under ISO/IEC 17025 provides assurance that the laboratory's calibration results are traceable to national or international standards, giving you confidence in your measurement data.





## The Role of the Department of Trade and Industry – Philippine Accreditation Bureau (DTI-PAB)

The DTI-Philippine Accreditation Bureau (PAB) is the national accreditation body of the Philippines mandated to accredit laboratories to ensure their competence in performing specific tests, calibrations, and measurements.

As a member of the Asia Pacific Accreditation Cooperation (APAC), and International Laboratory Accreditation Cooperation (ILAC), DTI-PAB upholds international standards to foster confidence and trust in the quality and reliability of calibration and testing services provided by Philippine laboratories.

### Benefits of Choosing an ISO/IEC 17025 Accredited Calibration Laboratory

#### ► Continuous Improvement and Expertise:

Accredited laboratories are committed to ongoing improvement and staff competence, ensuring they stay current with advancements in technology and best practices.

#### ► Global Recognition and Trust:

ISO/IEC 17025 accreditation is recognized globally, enhancing your credibility and trust with clients, partners, and stakeholders worldwide.

#### CONTACT US:

For more information about DTI-PAB accreditation services and list of accredited calibration laboratory.



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## Make the Right Choice Today!

Ensure your instruments provide accurate measurements that drive quality and efficiency in your operations.

By choosing a DTI-PAB accredited calibration laboratory, you are assured of services that meet the stringent requirements of ISO/IEC 17025. The DTI-PAB's rigorous assessment process includes evaluating technical competence, adherence to international standards, and continuous monitoring, ensuring that only the best laboratories achieve and maintain accreditation.

