





### 3. Reporting of Test Results

#### 3.1 Report the results based on the registered project:

- **EQAB 8010:** Report the Gram stain results.
  - Report the Gram reaction, shape, and arrangement of the unknown organism within the green circle only.
  - If more than one Gram reaction is observed, report them separately as Answer 1 and Answer 2.
  - If both Gram-positive and Gram-negative reactions are observed, report Gram-positive as Answer 1 and Gram-negative as Answer 2.
  - If the same Gram reaction is found but with two different shapes, such as cocci and bacilli, report cocci as Answer 1 and bacilli as Answer 2.
    - **EQAB 8020:** Report AFB results according to WHO guidelines.
    - **EQAB 8150:**
  - For bacterial identification:
    - Report the Genus and Species correctly and completely.
    - If serogrouping has been performed, report the Serotype as well.
    - If antibiotic-resistant bacteria have been detected, report those strains that are critical, such as Carbapenem-Resistant Enterobacterales (CRE), Vancomycin-Resistant Enterococci (VRE), Methicillin-Resistant Staphylococcus aureus (MRSA), etc.
  - For antimicrobial susceptibility testing:
    - Report the results based on your routine laboratory procedures.
    - If using Disk Diffusion, specify the inhibition zone size in millimeters (mm).
    - If using MIC testing, report the MIC values of the antimicrobial agents tested.
    - Specify the criteria used in interpreting susceptibility results, indicating the CLSI edition and year.

#### 3.2 Report the test results online at <https://eqamt.mahidol.ac.th/> according to the registered project.

- Log in using the registered email and password.
- Click "Submit Test Results" → Select the year 2026 → Select the project (GRAM, AFB, or IDEN) → Click "TRIAL" → Choose Distribution 1/2026 → Click "Submit Results" and complete the online reporting form.

A guide for online result submission can be found under "Document Download" at

<https://eqamt.mahidol.ac.th/> → EQAB Bacteriology → Document Download.



4. **Deadline for Result Submission: March 6, 2026**

5. **Prevention of Dishonest Practices**

A unique 8-digit Participant ID is assigned to each participant after registration. The project will strictly adhere to this ID for system access. If dishonesty is detected in result reporting, the participant will be immediately disqualified from receiving a certificate, as outlined in the member's manual and sample testing instructions.

6. **For Further Inquiries or Issues**

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