



ENV AUTOMATION PTE LTD

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CERTIFICATE NO  
ENV2026036

CALIBRATION CERTIFICATE

This certificate confirms that the instrument listed below has been inspected and calibrated according to internal inspection requirements and applicable calibration practice.

CLIENT INFORMATION

KTC Civil Engineering & Construction Pte Ltd

PROJECT NAME

BULIM PHASE2

SENSOR TYPE

TSS Sensor

SENSOR NUMBER

026040570033S

DATE OF CALIBRATION

01/03/2026

NEXT CALIBRATION

01/03/2027

VALID

| Test Items                       | Test Requirements                           | Test Result |
|----------------------------------|---------------------------------------------|-------------|
| Visual inspection test           | No obvious scratches, damage, ect           | Qualified   |
| Does the screw have a leak lock  | There is no                                 | Qualified   |
| There is no sundry in the sensor | There is no                                 | Qualified   |
| There is no sundry in the sensor | Soak for more than 12 hours without water   | Qualified   |
| There is no sundry in the sensor | Connect the transmitter OK                  | Qualified   |
| There is no sundry in the sensor | High temperature test for 3 hours the above | Qualified   |
| There is no sundry in the sensor | Oscillate 250 rpm for more than 2 hours     | Qualified   |

| Functional Test                                                                        | Standard Solution |       | Actual Measurement |       |
|----------------------------------------------------------------------------------------|-------------------|-------|--------------------|-------|
| Calibration test<br>(mg / L : 10 % 10 mg /L)<br>(Standard)                             | Solution 1        | 0.2   | 0.53               | 0.33  |
|                                                                                        | Solution 2        | 207   | 204.97             | 1.0 % |
|                                                                                        | Solution 3        | 5070  | 5012.49            | 1.1 % |
|                                                                                        | Solution 4        | 12050 | 12237.36           | 1.6 % |
| Note : Before testing must refer to the customer requirement and inspection standards. |                   |       |                    |       |

AUTHORIZED BY



Checked by Signature

OFFICIAL COMPANY STAMP

