



ENV AUTOMATION PTE LTD

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CERTIFICATE NO
ENV2026027

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	
CR211-ECM 1	
SENSOR TYPE	SENSOR NUMBER
TSS Sensor	25280570014S
DATE OF CALIBRATION	NEXT CALIBRATION
26/12/2025	26/12/2026 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 (mg / L : 10 % 10 mg /L) (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

