

Quality And Accreditation Institute Centre for International Accreditation

(formerly Centre for Laboratory Accreditation)



Certificate of Accreditation

Golden Dowa Eco-System Myanmar Co. Ltd.

Lot. E1, Thilawa Special Economic Zone A,

Yangon, Myanmar

has been assessed and accredited in accordance with the Standard
ISO/IEC 17025:2017

“General Requirements for the Competence of Testing and Calibration Laboratories”
In the field of

Testing

This certificate remains valid for the Scope of Accreditation as specified
in the annexure subject to continued compliance to the above standard &
any other requirements specified by QAI.



QAI/CIA/TL/2024/0053

(Date of First Accreditation: 30 May 2024 – 29 May 2026)

Valid from: 30 May 2026

Valid until: 29 May 2028

A handwritten signature in black ink, appearing to read 'Bhupendra'.

A handwritten signature in black ink, appearing to read 'Vikram'.

Dr. Bhupendra Kumar Rana
Chief Executive Officer

Prof. Vikram Kumar
Chair, CIA



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Scope of Accreditation

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Accreditation Standard: ISO/IEC 17025:2017

Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Water and Waste Water		
1.	Water and Waste Water	Arsenic	APHA 3120 B (Inductively coupled plasma (ICP))
2.		Selenium	APHA 3120 B (Inductively coupled plasma (ICP))
3.		Cadmium	APHA 3120 B (Inductively coupled plasma (ICP))
4.		Chromium	APHA 3120 B (Inductively coupled plasma (ICP))
5.		Copper	APHA 3120 B (Inductively coupled plasma (ICP))
6.		Iron	APHA 3120 B (Inductively coupled plasma (ICP))
7.		Manganese	APHA 3120 B (Inductively coupled plasma (ICP))
8.		Nickel	APHA 3120 B (Inductively coupled plasma (ICP))
9.		Lead	APHA 3120 B (Inductively coupled plasma (ICP))
10.		Zinc	APHA 3120 B (Inductively coupled plasma (ICP))
11.		Total suspended solid (TSS)	APHA 2540 D

This is annexure to 'Certificate of Accreditation' and does not require any signature.

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Water and Waste Water		
12.	Water and Waste Water	Chemical oxygen demand (COD)	APHA 5220 D
13.		Mercury	APHA 3112 B
14.		Biochemical oxygen demand (BOD)	APHA 5210 B
15.		Nitrite	APHA 4110 B
16.		Nitrate	APHA 4110 B
17.		Total Hardness	APHA 2340 C (EDTA Titrimetric method)
18.		Fluoride	APHA 4110 B
19.		Chloride	APHA 4110 B
20.		Sulphate	APHA 4110 B
21.		Phosphate	APHA 4110 B
22.		Total solid	APHA 2540 B
23.		Total dissolved solids (TDS)	APHA 2540 C
24.		pH	APHA 4500 H + B (Electrometric Method)

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