



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Testing Field	Materials/ Products Tested	Type of test/ Test parameter/ Properties measured/Range of measurement	Test Method (Standard, Internal Procedure, Technique)	Permanent lab (P) / Client-site (S)
Physical	Wastewater	Electrical Conductivity (2 to 100,000 μ S/cm)	APHA 2510 B 24th Edition:2023	P
Physical	Wastewater	Total Suspended Solids (1.55 -10000 mg/l)	APHA 2540 D 24th Edition: 2023	P
Chemical	Wastewater	pH (1 to 14 pH units)	APHA 4500 H+ B 24th Edition:2023	P
Chemical	Wastewater	Total Dissolved Solids (25 – 4000 mg/l)	APHA 2540 C 24th Edition:2023	P
Chemical	Wastewater	Chemical Oxygen Demand (COD) (15.0 to 3000 mg/l)	APHA 5220 D 24th Edition:2023	P
Chemical	Wastewater	Biochemical Oxygen Demand (BOD) (2.2 – 2000 mg/l)	APHA 5210 B 24th Edition:2023	P
Chemical	Wastewater	Total Alkalinity and Bicarbonate Alkalinity 1.0 - 500 mg/l	APHA 2320 B 24th Edition:2023	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Wastewater	Chloride (3.1– 2000 mg/l)	APHA 4500 CI B 24th Edition:2023	P
Chemical	Wastewater	Sulphate (2.8 -1000 mg/l)	APHA 4500 SO4 C 24th Edition:2023 & SOP-030-S Rev 04, Dec 2021	P
Chemical	Wastewater	Phosphorus (Total) (0.02 to 30 mg/l)	APHA 4500 P E 24th Edition:2023	P
Chemical	Wastewater	Ammonia Nitrogen (0.05 to 200 mg/l)	APHA 4500 NH3 D 24th Edition:2023	P
Chemical	Wastewater	Aluminium (0.009 – 10000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Arsenic (0.009 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Selenium (0.01 – 2000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Wastewater	Barium (0.003 -5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Beryllium (0.006 – 1000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Boron (0.009 – 10000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Cadmium (0.005 – 2000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Fluoride (0.02 - 20 mg/l)	APHA 4500 F C 24th Edition:2023	P
Chemical	Wastewater	Chromium (0.003 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Wastewater	Cobalt (0.005 – 2000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Copper (0.008 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Iron (0.008 – 10000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Lead (0.005 – 10000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Lithium (0.012 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Manganese (0.005 – 1000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Wastewater	Molybdenum (0.009 -5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Nickel (0.006 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Vanadium (0.015 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Zinc (0.006 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Calcium (0.17 -20000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Magnesium (0.53- 20000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Wastewater	Potassium (0.51-20000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Sodium (0.19-20000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Wastewater	Mercury (0.0003 – 20 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Physical	Recycled water	Turbidity (0.3 to 400 NTU)	APHA 2130 B 24th Edition:2023	P
Physical	Recycled water	Electrical Conductivity (2 to 100,000 µS/cm)	APHA 2510 B 24th Edition:2023	P
Physical	Recycled water	Total Suspended Solids (1.55 -10000 mg/l)	APHA 2540 D 24th Edition:2023	P
Chemical	Recycled water	pH (1 to 14 pH units)	APHA 4500 H+ B 24th Edition:2023	P
Chemical	Recycled water	Total Chlorine (0.2 to 10 mg/l)	APHA 4500 Cl G 24th Edition:2023	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Recycled water	Dissolved Oxygen (0.5 to 10 mg/l)	APHA 4500 O G 24th Edition:2023	P
Chemical	Recycled water	Total Dissolved Solids (25 – 4000 mg/l)	APHA 2540 C 24th Edition:2023	P
Chemical	Recycled water	Chemical Oxygen Demand (COD) (15.0 to 3000 mg/l)	APHA 5220 D 24th Edition:2023	P
Chemical	Recycled water	Biochemical Oxygen Demand (BOD) (0.5 – 2000 mg/l)	APHA 5210 B 24th Edition:2023	P
Chemical	Recycled water	Total Alkalinity and Bicarbonate Alkalinity 1.0 - 500 mg/l	APHA 2320 B 24th Edition:2023	P
Chemical	Recycled water	Chloride (3.1 – 2000 mg/l)	APHA 4500 Cl B 24th Edition:2023	P
Chemical	Recycled water	Sulphate (2.8 -1000 mg/l)	APHA 4500 SO4 C 24th Edition:2023 & SOP-030-S Rev 04, Dec 2021	P
Chemical	Recycled water	Ammonia Nitrogen (0.05 to 200 mg/l)	APHA 4500 NH3 D 24th Edition:2023	P
Chemical	Recycled water	Phosphorus (Total) (0.02 to 30 mg/l)	APHA 4500 P E 24th Edition:2023/ HACH Method	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Recycled water	Aluminium (0.009 – 10000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Barium (0.003 -5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Beryllium (0.006 – 1000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Boron (0.009 – 10000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Cadmium (0.005 – 2000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Chromium (0.003 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Recycled water	Cobalt (0.005 – 2000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Copper (0.008 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Iron (0.008– 10000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Lead (0.005 – 10000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Lithium (0.012 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Manganese (0.005 – 1000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Recycled water	Molybdenum (0.009 -5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Nickel (0.006 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Vanadium (0.015 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Zinc (0.006 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Zinc (0.006 – 5000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Calcium (0.17 -20000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Recycled water	Magnesium (0.53-20000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Potassium (0.51-20000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Sodium (0.19-20000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Mercury (0.0003–20 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007	P
Chemical	Recycled water	Sodium Absorption Ratio	SOP-015-S Rev-0, June- 2019	P
Biological	Recycled water	Escherichia Coli (E.coli) (1.0 to 2419 MPN/100ml)	APHA 9223B 24th Edition:2023, IDEXX method- Enzyme substrate method	P
Biological	Recycled water	Fecal Coliforms (1.0 to 2419 MPN/100ml)	IDEXX method- Enzyme substrate method	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Biological	Recycled water	Intestinal Enterococci (1.0 to 2419 MPN/100ml)	APHA 9230D 24th Edition:2023, IDEXX method- Enzyme substrate method	P
Physical	Biosolids	Total Solids (1 - 100 %)	APHA 2540 G 24th Edition:2023	P
Chemical	Biosolids	Arsenic (3.2 – 10000 mg/Kg)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007 & 3051A:2007	P
Chemical	Biosolids	Selenium (1.8 – 5000 mg/Kg)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007 & 3051A:2007	P
Biological	Biosolids	Helminths ova	TT 322/08, WRC	P
Biological	Biosolids	Salmonella MPN /2g	EPA Method 1682	P
Chemical	Wastewater & Recycled water	Total Nitrogen (0.1 to 100 mg/L)	ASTM D 8081-16	P
Chemical	Wastewater & Recycled water	Total Organic Carbon (0.45 to 200 mg/l)	APHA 5310 B 24th Edition:2023	P
Biological	Recycled water	Helminth ova	TT 322/08, WRC	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Recycled water	Fluoride (0.02 - 20 mg/l)	APHA 4500 F C 24th Edition:2023	P
Chemical	Wastewater	Arsenic (0.009 – 1000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2008	P
Chemical	Wastewater	Selenium (0.01 – 1000 mg/l)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2008	P
Chemical	Biosolids	Cadmium (0.6 – 2000 mg/kg)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007 & 3051A:2007	P
Chemical	Biosolids	Chromium (0.8 – 5000 mg/kg)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007 & 3051A:2007	P
Chemical	Biosolids	Copper (1.6 – 5000 mg/kg)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007 & 3051A:2007	P
Chemical	Biosolids	pH (1 to 14 pH unit)	APHA 4500 H- B+ 24th Edition:2023	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

**Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)**

**Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates**

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Biosolids	Phosphorus (1 - 8000 mg/Kg)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007 & 3051A:2007	P
Chemical	Biosolids	Potassium (1 - 2000 mg/Kg)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007 & 3051A:2007	P
Chemical	Biosolids	Lead (4 – 10000 mg/Kg)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007 & 3051A:2007	P
Chemical	Biosolids	Molybdenum (1.8 -5000 mg/Kg)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007 & 3051A:2007	P
Chemical	Biosolids	Nickel (1.6 – 5000 mg/Kg)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007 & 3051A:2007	P
Chemical	Biosolids	Zinc (2 – 5000 mg/kg)	APHA 3120 B 24th Edition:2023 & Microwave digestion US EPA -3015A: 2007 & 3051A:2007	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



Accreditation Scope

Abu Dhabi Sustainable Water Solutions company (Al Saad Laboratory)-Al Ain Branch, NAL 178
Testing Laboratory, (ISO/IEC 17025:2017)

Abu Dhabi Island, Al Reem Island - Sky Tower - Floor (14-15-16), Owner / Sorouh Real Estate, Abu Dhabi,
United Arab Emirates

Issue Date: 04/09/2025

Expiry Date: 05/04/2028

Issue No: 4

Chemical	Biosolids	Mercury (0.08 – 20 mg/kg)	APHA 3112 B 24th Edition:2023 & Microwave digestion	P
Biological	Biosolids	Escherichia coli (E. coli) 14 to 100000 MPN/g	SCA, The Microbiology of sewage sludge, part 3, method C, IDEXX method Enzyme substrate method	P
END				

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.