

## SWIMMING POOL - WATER ANALYSIS REPORT

<b>Client Name:</b> TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
<b>Site Name:</b>	AL RAYYANA		
<b>Sampled By</b>	Crystalline Rep	<b>Visit Date:</b>	02-02-2021
<b>Source of Sample</b>	Swimming Pool	<b>Sample Point</b>	Main Swimming Pool

### TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.51
2	Conductivity at 25°C, µs/cm	---	206
3	TDS, ppm	Max 1500	136
4	Alkalinity	80 - 120	85
5	Calcium Hardness	200 - 500	212
6	Residual Chlorine	1.0 - 3.0	1.13
7	Cyanuric Acid	20 - 60	24
8	Dip slide	<10 <sup>3</sup>	ND

\*\*\* All test results expressed in parts per million (ppm) as CaCO<sub>3</sub> except pH and conductivity (µmhos).

### COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit - No action Recommended.

Reported By,

  
Murugaraj  
Service Engineer



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<b>Client Name:</b> TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
<b>Site Name:</b>	AL RAYYANA		
<b>Sampled By</b>	Crystalline Rep	<b>Visit Date:</b>	02-02-2021
<b>Source of Sample</b>	Swimming Pool	<b>Sample Point</b>	Kids Swimming Pool

TEST RESULT			
No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.56
2	Conductivity at 25°C, µs/cm	---	187
3	TDS, ppm	Max 1500	126
4	Alkalinity	80 - 120	83
5	Calcium Hardness	200 - 500	218
6	Residual Chlorine	1.0 - 3.0	1.07
7	Cyanuric Acid	20 - 60	21
8	Dip slide	<10 <sup>3</sup>	ND

\*\*\* All test results expressed in parts per million (ppm) as CaCO<sub>3</sub> except pH and conductivity (µmhos).

COMMENTS AND RECOMMENDATIONS
<ul style="list-style-type: none"> <li>All Parameters are within control limit – No action Recommended.</li> </ul>

Reported By

  
Murugaraj  
Service Engineer

