

## SWIMMING POOL - WATER ANALYSIS REPORT

<b>Client Name:</b> TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
<b>Site Name:</b>	Al Noor Tower	<b>Visit Date:</b>	11-02-2020
<b>Sampled By:</b>	Crystalline Rep.	<b>Sample Point</b>	Main Swimming Pool
<b>Source of Sample</b>	Swimming Pool		

### TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.58
2	Conductivity at 25°C, µs/cm	---	176
3	TDS, ppm	Max 1500	114
4	Alkalinity	80 - 120	84
5	Calcium Hardness	200 - 500	116
6	Residual Chlorine	1.0 - 3.0	1.05
7	Cyanuric Acid	20 - 60	20
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

- Calcium Hardness levels are low - Please maintain the desired limit.

Reported By,

*Murugaraaj*  
Murugaraaj  
Service Engineer

