

CERTIFICATE OF ANALYSIS

Client:

Attn: Joseph Saliba
Ramla Bay Resort,
Marfa, L/O Mellieha

Issue date: 28th December 2025

Report No. 252809

Analytical Results

Sample Description: Domestic Cold Water (RO)

Sampling Date: 12th December 2025

R.O. Reg. No. RO DEH/PWS 034002

Parameter	Result	Parametric Value
Aluminium	< 10 µg/l	<200 µg/l
Ammonium	< 0.01 mg/l	< 0.5 mg/l
Chloride	22 mg/l	< 250 mg/l
Colour	1 PCU	< 15 PCU
Conductivity	133.4 µS/cm	< 2500 µS/cm
pH	6.85	6.5 – 9.5
Iron	< 10 µg/l	<200 µg/l
Manganese	< 10 µg/l	<50 µg/l
Odour	Acceptable	No abnormal change
Oxidisability	< 0.1 mg/l O ₂	<5.0 mg/l O ₂
Sulphate	< 5 mg/l	< 250 mg/l
Sodium	12 mg/l	< 200 mg/l
Taste	Acceptable	No abnormal change
Turbidity	0.28 NTU	No abnormal change
Nitrite	0.04 mg/l	< 0.5 mg/l
Nitrate	2.3 mg/l	< 50 mg/l
Boron	0.22 mg/l	< 1 mg/l



Julie Haider

B.Sc. (Hons) MLS; M.Sc. Biomed Science (Melit)

Medical & Industrial Laboratory Scientist

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Parameter	Result	Parametric Value
Total Bacteria count at 22°C	Nil	<20 cfu/ml
Total Coliform count	Nil	Nil
<i>Escherichia coli</i>	Nil	Nil
Intestinal Enterococci	Nil	Nil / 100ml

Remarks:

The water collected complies with the relevant parametric values laid down in L.N. 297 of 2023 for water intended for human consumption.



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