

CERTIFICATE OF CALIBRATION / VALIDATION

Customer	TheSearleCompany Ltd	Certificate #	MVLT_COC_301122_1491
Address	F-319, S.I.T.E Karachi	Date of Issue	04-10-22
E mail	Mustafain.baig@searlecompany.com	Date of Expiry	03-04-23

Unit Under Test UUT			
User ID	CM-CU-003	Sub Location	RO Plant
Location	CENTRAL UTILITY	Instrument Type	Conductivity Meter
Model	6022	Make	EZADO
Range	0-1999 $\mu\text{s/cm}$	Accuracy/Resolution	1 $\mu\text{s/cm}$
Serial #	N/A	Condition	PASS
Least Count	1 $\mu\text{s/cm}$	Tolerance Limit	$\pm 1 \mu\text{s/cm}$

Master / Testing / Reference Equipment Used			
Conductivity Solution			
Model	Extech	Serial #	000002
Range	1280 , 1413 $\mu\text{s/cm}$	Accuracy	1 %
Traceability Ref #	EXTECH	Cal Due date	2022-12-30

Test Performed / Readings			
Master Reading	UUT Readings	Difference	Review
$\mu\text{s/cm}$	$\mu\text{s/cm}$	$\mu\text{s/cm}$	$\mu\text{s/cm}$
1413	1413	0.00	Pass
1413	1413	0.00	Pass
1413	1413	0.00	Pass

*UUT = Unit under Test * N/A= Not applicable

Remarks: Above given Conductivity Meter working as per manufacture specifications.



Noman Khan (Test Eng.)

*PNAC: ISO 17025 Certified Assessor
ISO/IEC17025/APLACTR001*

Company Stamp

TheSearleCompany Representative