

TEST REPORT			
Name of Customer	Matoshri Academy (C.B.S.E)	Date	12.04.2024
Address	Mhasrul, Near Jakat Naka, Dindori Road,	Test Report No	ABRD/24/TR/WT/0056
Contact No.	9356621387	Laboratory Code	ABRD/WT/0324/0056
Name of Sample/Type	Water	ULR No	TC1128924000000350F
Packing Description	Packed in Plastic Bottle	Date of Sample Receipt	11.04.2024
Date of start of Analysis	11.04.2024	Date of Completion of	12.04.2024
(Sample agricultural plot / farming details (as provided by customer) / नमुना कृषी भूखंड / शेतीचा तपशील (ग्राहकाद्वारे प्रदान केल्याप्रमाणे))			
Gat No./ Plot No.:	NA	Date of Pruning:	NA
Sample Quantity:	500 ml	No. of Days:	NA
Variety/Crop	NA	Stage:	NA

Sr. No	Parameter	Unit	Test Method	Limits	Results	Remarks
1.	सामू (pH)	-	ABRD/STP/CH-04	6.5 - 8.4	7.10	सर्वसाधारण (Optimum)
2.	विद्युत वाहकता (Electrical Conductivity)	dS/m	ABRD/STP/CH-04	0 - 3.0	0.123	सर्वसाधारण (Optimum)
3.	एकूण विद्राव्य क्षार (Total Dissolved Solids)	mg/L	ABRD/STP/CH-04	0 - 2000	58	सर्वसाधारण (Optimum)
4.	कैल्शियम (Calcium)	meq/L	ABRD/STP/CH-04	< 20	<0.1	सर्वसाधारण (Optimum)
5.	मॅग्नेशियम (Magnesium)	meq/L	ABRD/STP/CH-04	< 5	0.78	सर्वसाधारण (Optimum)
6.	क्षार (Sodium)	meq/L	ABRD/STP/CH-04	< 3	<0.1	सर्वसाधारण (Optimum)
7.	कार्बोनेट (Carbonate)	meq/L	ABRD/STP/CH-04	< 0.1	< 0.1	सर्वसाधारण (Optimum)
8.	बायकार्बोनेट (Bi-Carbonate)	meq/L	ABRD/STP/CH-04	< 10	0.32	सर्वसाधारण (Optimum)
9.	क्लोराईड (Chloride)	meq/L	ABRD/STP/CH-04	< 4	1.33	सर्वसाधारण (Optimum)
10.	गंधक (Sulphur)	meq/L	ABRD/STP/CH-04	< 20	0.1	सर्वसाधारण (Optimum)
11.	नायट्रेट - नत्र (Nitrate-Nitrogen)	mg/L	ABRD/STP/CH-04	< 5	2.45	सर्वसाधारण (Optimum)
12.	स्फुरद (Phosphorus)	mg/L	ABRD/STP/CH-04	< 2	< 0.2	सर्वसाधारण (Optimum)
13.	पालाश (Potassium)	mg/L	ABRD/STP/CH-04	< 2	< 1	सर्वसाधारण (Optimum)
14.	लोह (Iron)	mg/L	ABRD/STP/CH-04	< 5	< 0.1	सर्वसाधारण (Optimum)
15.	मंगल (Manganese)	mg/L	ABRD/STP/CH-04	< 0.2	< 0.1	सर्वसाधारण (Optimum)
16.	जस्त (Zinc)	mg/L	ABRD/STP/CH-04	< 2	< 0.1	सर्वसाधारण (Optimum)
17.	तांबे (Copper)	mg/L	ABRD/STP/CH-04	< 0.2	< 0.1	सर्वसाधारण (Optimum)
18.	बोरॉन (Boron)	mg/L	ABRD/STP/CH-04	< 2	< 0.1	सर्वसाधारण (Optimum)

Authorized Signatory




Mr. Sachin Agale
Technical Manager

Note:

1.The result listed refer only to the tested samples & applicable parameters. 2.This report is not to be reproduced except in full, without written approval of the laboratory. 3.This Report is intended only for your guidance and not valid for legal purpose or for advertisement. 4.Based on Test Request form MU is ignored while providing the conformity, (Remark). 5.LOQ - Limit of Quantification, BLQ- Below limit of Quantification.6. Sample was not drawn by Laboratory.

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Sophisticated and well equipped lab | Test methods with national and international standards | Expert and experienced staff

- Soil analysis (chemical and microbial) ■ Water analysis ■ Petiole analysis ■ Seed analysis ■ Bud differentiation analysis
- Fertilizer analysis (organic and inorganic) ■ Pesticide formulation analysis (pesticides, fungicides, herbicides etc.)

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