



ULR : TC591820400008084P

Issued to:

Plusone Alkaline Mineral Water

#5-103/2, Shimanagar

Chintal H.M.T Road

Hyderabad-500054

Kind Attn.:Mr.Huzefa Raaj, 9505105555

Report No. : LL/19-20/010438

Issue Date : 03/02/2020

Customer Ref.: TRF

Ref.Date : 27/01/2020

Sample Particulars : DRINKING WATER

Sample description : Alkaline Mineral Water

Qty. Received : 1Ltr X1no

Test Parameters : As per Letter

Date of Receipt of Sample : 27/01/2020

Date of Starting of Analysis : 27/01/2020

Date of completion of analysis : 03/02/2020

SAMPLE TESTED AS RECEIVED

TEST RESULTS

S.No.	Parameters	Units	Results	Test Method	Acceptable limits, IS 10500:2012	Permissible limits, IS 10500:2012)
1	Colour	Hazen units	1	IS 3025 Part 4	5, Max	15, Max
2	Temperature	degreeC	25	IS 3025 Part 9	---	----
3	pH value	----	10	IS 3025 Part 11	6.5-8.5	No relaxation
4	Turbidity	NTU	0.1	IS 3025 Part 10	1, Max	5, Max
5	Total dissolved solids	mg/l	100	IS 3025 Part 16	500, Max	2000, Max
6	Electrical conductivity (EC) at 25degC	µS/cm	157.4	IS 3025 Part 14	Not specified	Not specified
7	Ammonical Nitrogen as NH3-N	mg/l	<0.2	IS 3025 Part 34	0.5, Max	No relaxation
8	Calcium as Ca	mg/l	1.6	IS 3025 Part 40	75, Max	200, Max
9	Chlorides as Cl	mg/l	13.9	IS 3025 Part 32	250, Max	1000, Max
10	Fluorides as F-	mg/l	<0.1	IS 3025 Part 60	1.0, Max	1.5, Max
11	Iron as Fe	mg/l	<0.02	IS 3025 Part 2	1.0, Max	No relaxation
12	Magnesium as Mg	mg/l	8.7	IS 3025 Part 46	30, Max	100, Max
13	Nitrate as NO3	mg/l	8.5	IS 3025 Part 34	45, Max	No relaxation
14	Residual Free Chlorine	mg/l	<0.1	IS 3025 Part 26:1986	0.2, Max	No relaxation
15	Sulphate as SO4	mg/l	2.3	IS 3025 Part 24	200, Max	400, Max
16	Total alkalinity as CaCO3	mg/l	48	IS 3025 Part 23	200, Max	600, Max
17	Total hardness as CaCO3	mg/l	40	IS 3025 Part 21	200, Max	600, Max
18	Dissolved oxygen	mg/l	7.2	IS 3025 Part 38	Not Specified	Not Specified
19	Sodium as Na	mg/l	14	APHA 23 rd Edn.,By Flame Photometer	Not specified	Not specified
20	Potassium as K	mg/l	<1.0	APHA 23 rd Edn.,By	Not specified	Not specified

S. Satyanarayana 018059

Authorized Signatory

TEST REPORT



ULR : TC591820400008084P

Issued to:

Plusone Alkaline Mineral Water

#5-103/2, Shimanagar

Chintal H.M.T Road

Hyderabad-500054

Kind Attn.: Mr. Huzefa Raaj, 9505105555

Report No. : LL/19-20/010438

Issue Date : 03/02/2020

Customer Ref.: TRF

Ref. Date : 27/01/2020

Sample Particulars : DRINKING WATER

Sample description : Alkaline Mineral Water

Qty. Received : 1Ltr X1no

Test Parameters : As per Letter

Date of Receipt of Sample : 27/01/2020

Date of Starting of Analysis : 27/01/2020

Date of completion of analysis : 03/02/2020

SAMPLE TESTED AS RECEIVED

TEST RESULTS

S.No.	Parameters	Units	Results	Test Method	Acceptable limits, IS 10500:2012	Permissible limits, IS 10500:2012)
20				Flame Photometer		
21	Phosphorous as P	mg/l	<0.01	IS 3025 Part 2	Not specified	Not specified

NOTE : This report and results relate only to the sample / items tested.



S. Satyanarayana

Authorized Signatory