

TEST REPORT

266525

Issued To:
Hi-Tech International
Plot No. 18, Sector-6, IMT Manesar, Gurgaon-122051

ULR : TC527521000004719F
Reg. No : FRAC/W/2106290053/A
Your Ref. No : TRF

Kind Att. : Ishan Sikka

Letter/TRF Dated : 29/06/2021
Date of Issue : 07/07/2021
Date of Sample Recd. : 29/06/2021
Date of Sampling : Not Specified
Sample Condition : Satisfactory
Sample Packing : Plastic Bottle
Date of Sample Booking : 29/06/2021
Date of Start of Analysis : 29/06/2021
Date of Completion : 07/07/2021

Sample Description:
VCI 4700 Portable Water Additive

Sample Qty : 5Ltr+200ml
Batch No : VCI47002062021
Mfg. Date : 18/06/2021
Exp. Date : 18/06/2024

Product Group : Water

TEST RESULTS

S.No.	Parameters	Unit	Results	Specification	Test Methods
Chemical Test Parameters					
1	Color	Hazen Units	< 2.0	-	IS 3025:1983 (P 4)
2	Odour	-	Agreeable	-	IS 3025:2018 (P 5)
3	pH value @24.1°C	-	7.41	-	IS 3025:1983 (P 11)
4	Turbidity	NTU	0.12	-	IS 3025:1984 (P 10)
5	Conductivity	µs/cm	301.0	-	IS 3025: 1984 (P-14)
6	Iron as Fe	mg/l	ND (DL-0.05)	-	IS 3025:2003 (P 53)
7	Total Hardness as CaCO ₃	mg/l	110.17	-	IS 3025: 2009 (P 21)

Note : ND- Not Detected, DL- Detection Limit
#Residual chlorine is not stable; hence requirement is not applicable on stored water.

Remarks : Customer asked for above tested parameters only.

End of Report

Kavita Rana

Kavita Rana
Sr. Analyst (Environment Lab)

Devender Kumar
Authorised Signatory

Devender Kumar
OIC-Microbiology

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- Note:**
1. Sample(s) not drawn by FICCI Research & Analysis Centre, unless specified.
 2. The result listed refers only to tested sample(s) and applicable parameters. Endorsement of product is neither inferred nor implied.
 3. Total liability of FICCI Research & Analysis Centre, is limited to invoiced amount.
 4. Sample(s) will be destroyed after one month of the date of issue of test report unless otherwise specified.
 5. Test report will not be reproduced except in full, without written approval from FICCI Research & Analysis Centre.
 6. This test report in full or in part shall not be used for advertising or legal action.
 7. Results apply to the Sample as received.



TEST REPORT

266526

Issued To:

Hi-Tech International
Plot No. 18, Sector-6, IMT Manesar, Gurgaon-122051

Reg. No : FRAC/W/2106290053/B
Your Ref. No : TRF

Kind Att. : Ishan Sikka

Letter/TRF Dated : 29/06/2021
Date of Issue : 07/07/2021
Date of Sample Recd. : 29/06/2021
Date of Sampling : Not Specified
Sample Condition : Satisfactory
Sample Packing : Plastic Bottle
Date of Sample Booking : 29/06/2021
Date of Start of Analysis : 29/06/2021
Date of Completion : 07/07/2021

Sample Description:

VCI 4700 Portable Water Additive

Sample Qty : 5Ltr+200ml
Batch No : VCI47002062021
Mfg. Date : 18/06/2021
Exp. Date : 18/06/2024

Product Group : Water

TEST RESULTS

S.No.	Parameters	Unit	Results	Specification	Test Methods
Chemical Test Parameters					
1	Appearance	-	Sample is clear without any sediments, suspended particles and extraneous matter	-	Physical
2	Total Residual Chlorine	mg/l	ND (DL-0.1)	-	IS 3025 1986 (P-26)
Biological Test Parameters					
3	Fecal coliform count (24 hrs @ 44.5°C)	MPN/100 ml	ND(DL-2)	-	IS: 1622:1981
4	E. coli count (24hrs @ 44.5°C)	MPN/100 ml	ND(DL-2)	-	IS: 1622:1981
5	Total plate count (48hrs @ 35°C)	cfu/ml	305	-	IS: 1622:1981

Note : ND- Not Detected, DL- Detection Limit
#Residual chlorine is not stable; hence requirement is not applicable on stored water.

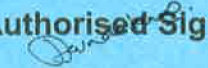
Remarks : Customer asked for above tested parameters only.

End of Report



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