



**Analytical  
Testing  
Laboratory  
And  
Surveyors**

34/A, Khadak Street

55, K.J. Building

Near Snow White Hotel

Masjid Bunder

Mumbai - 400 009

IAS-ANZ



**Quality  
Endorsed  
Company**  
ISO 9001 Lic.No.3820

Name And Address of Sender  
**M/s. JAIMIN SALES**  
Shree Sai Ram Niwas, Bamanwada,  
Opp. Sarvodaya Co-op. Hsg. Soc., Cigarate Factory Lane,  
Andheri (E), Mumbai 400 099.

Report No. **SI/4342**  
Date of Receipt **18/09/09**  
Date of Analysis **22/09/09**  
Name of Sample **WATER - 3G-AQUA+CARTRIDGE**

**CERTIFICATE OF ANALYSIS**

S.No	ELEMENTS TESTED	RESULTS OBSERVED		REMOVAL %	DESIRABLE LIMITS (As per IS:10500-1991) (Max/ppm)
		Influent water before passing through 3G- Aqua+ (in ppm)	Effluent water after passing through 3G- Aqua+ (in ppm)		
1	Silica, SiO <sub>2</sub>	0.008	0.002	75	0.001
2	Iron, Fe	0.021	0.013	38	0.3
3	Fluoride, F	0.22	0.14	36	1.0
4	Alumina, Al <sub>2</sub> O <sub>3</sub>	0.03	N.D.	100	0.03
5	Arsenic, As	0.02	N.D.	100	0.05
6	Manganese, Mn	2	N.D.	100	0.10
7	Hydrogen sulphide, H <sub>2</sub> S	0.07	N.D.	100	0.05
8	Sulphate, SO <sub>4</sub>	10.5	2.0	81	200
9	Nitrate, NO <sub>3</sub>	2	1	50	45
10	Calcium, as CaSO <sub>4</sub>	25	4	84	75
11	Calcium, as CaS	23	4	83	-
12	Total Coliforms MPN/100ml	Nil	Nil	-	absent
13	E.coli per MPN/100ml	Nil	Nil	-	10

OPINION : IT IS OBSERVED THAT 3G-AQUA+CARTRIDGE REDUCES THE ABOVE ELEMENTS.

*[Signature]*  
Signature of person incharge of testing.

**ISO 9001:2000 Certified Company**

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