Laboratory	TUV SUD South Asia Pvt. Ltd., C-153/1, Okhla Industrial Estate, Phase-1, New Delhi				
Accreditation Standard	ISO/IEC 17025: 2005				
Discipline	Biological Testing	Issue Date	09.11.2015		
Certificate Number	T-3131	Valid Until	08.11.2017		
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S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I.	WATER			
1.	Drinking Water/ Borewell /Surface/ Tubewell/R.O Water	Total Coliform	IS 1622: 1981 (RA 2003)	$\geq$ 2 MPN/ 100 ml
		E.Coli	IS 1622: 1981 (RA 2003)	$\geq$ 2 MPN/ 100 ml
	Swimming Pool water	Total Coliform	IS 1622: 1981 (RA 2003)	$\geq$ 2 MPN/ 100 ml
	water	Total Plate Count	IS 1622: 1981 (RA 2003)	$\geq 1$ cfu/ ml
	Water from other sources (e.g. Water for Processed food industry)	Total Coliform	IS 1622: 1981 (RA 2003)	$\geq$ 2 MPN/ 100 ml
		Total Plate Count	IS 1622: 1981 (RA 2003)	≥1 cfu/ ml
	Water	Total Coliform	IS 1622: 1981 (RA 2003)	$\geq$ 2 MPN/ 100 ml
		E. coli	IS 1622: 1981 (RA 2003)	$\geq$ 2 MPN/ 100 ml
		Total Plate Count	IS 1622: 1981 (RA 2003)	$\geq 1 \text{ cfu/ ml}$
		Yeast & Mould count	IS 5403: 1999 (RA 2005)	$\geq 1$ cfu/ ml
		Faecal streptococci/ enterococci	IS 1622: 1981 (RA 2003)	$\geq$ 2 MPN/ 100 ml
II.	AIR			
1.	Indoor Air Quality	Total Bacterial Count	APHA (4 <sup>th</sup> Edition): 2001 Method no. 371 chapter 3 (Settle plate method)	≥1 CFU/Plate for 15 mi plate exposure

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S. No. Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed		Range of Testing / Limits of Detection		
Indoor Air Quality	Yeast and Mould count	APHA (4 <sup>th</sup> Edition) method n 371 chapter 3 (Settle plate method)		<ul> <li>≥1 CFU/Plate for 15 min exposure</li> <li>≥1 CFU/Plate for 15 min exposure</li> </ul>		
	Streptococcus	APHA (4 <sup>th</sup> Edition): 2001 method no. 371 chapter 3 (Sedimentation method)				
	Staphylococcus aureus	APHA (4 <sup>th</sup> Edition): 2001 method no. 371 chapter 3 (Sedimentation method)	≥1 CFU exposure	/Plate for 15 min e		