

**Laboratory** **UL India Lab, UL India Pvt. Ltd., Laboratory Building, Kalyani Platina Campus, Sy. No. 129/4, EPIP Zone, Phase-II, Whitefield, Bangalore, Karnataka**  
**Location 1: Laboratory Building, Kalyani Platina Campus, Sy. No. 129/4, EPIP Zone, Phase-II, Whitefield, Bangalore, Karnataka**  
**Location 2: OAK Building, Kalyani Platina Campus, Sy. No 129/4, EPIP Zone, Phase-II , Whitefield, Bangalore, Karnataka**

**Accreditation Standard** **ISO/IEC 17025: 2005**

**Discipline** **Biological Testing** **Issue Date** **05.08.2016**

**Certificate Number** **T-2216** **Valid Until** **04.08.2018**

**Last Amended on** **18.10.2016** **Page** **1 of 2**

S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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**LOCATION: 1**

**I. WATER**

**1. Drinking Water (Well Water, Bore Well Water, Tap Water, Bottled Water)**

<b>a.</b>	<b>Total Coliforms</b>	MPN Technique	IS 1622: 1981 (RA 2005) 2009	( $\geq 2$ to $>1600$ ) MPN / 100 ml
			APHA (22 <sup>nd</sup> Edition) 9221 B, 9221 C: 2012	( $\geq 1.1$ to $>1600$ ) MPN/ 100 ml
		Membrane Filtration Technique	IS 1622: 1981 (RA 2005) 2009	$\geq 1$ cfu/100 ml
			APHA (22 <sup>nd</sup> Edition) 9222B: 2012	$\geq 1$ cfu/100 ml
<b>b.</b>	<b>E.Coli</b>	MPN Technique	IS 1622: 1981 (RA 2005) 2009	( $\geq 2$ to $>1600$ ) MPN / 100 ml
			APHA (22 <sup>nd</sup> Edition) 9221 B, 9221 C , 9221 G: 2012,	( $\geq 1.1$ to $>1600$ ) MPN/ 100 ml, Qualitative (Present or Absent) / 100 ml

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c.	Heterotrophic Plate Count/Standard Plate Count	Pour Plate Method	APHA (22 <sup>nd</sup> Edition) 9215A, 9215B: 2012, IS 1622: 1981 (RA 2005) 2009	≥1 cfu/ml ≥1 cfu/ml

-X-X-X-X-X-X-X-X-X-X-X-X-