

Laboratory	Standard Analytical Laboratory (ND) Pvt. Ltd., 69, Functional Industrial Estate, Patparganj, Delhi		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Biological Testing	Issue Date	31.01.2014
Certificate Number	T-0781	Valid Until	30.01.2016
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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
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I. DRUGS & PHARMACEUTICALS

1. Pharmaceuticals Raw Materials and Preparations/ Formulations having Identical Tests	General Tests:-			
	Microbial Limits:-			
	E.coli		IP-2010 (Vol-1) Page No. 45	Qualitative, Present/Absent/gm or 10gm
	Pseudomonas aeruginosa		IP-2010 (Vol-1) Page No. 45-46	Qualitative, Present/Absent/gm or 10gm
	Total Bacterial Count		IP-2010 (Vol-1) Page No. 37-38	≥10 cfu/gm
	Total Yeast & Mould Count		IP-2010 (Vol-1) Page No. 37-38	≥10 cfu/gm
2. Parenteral Preparation	Sterility		IP-2010 (Vol-1) Page No. 56-63	Qualitative (Pass/Fail)
3. Formulation	Assay :-			
	Antibiotic Assay		IP-2010 (Vol-1) Page No. 49-56	80% to 160% of specified limits
	Gentamycin SO ₄		IP-2010 (Vol-1) Page No. 49-56	80% to 160% of specified limits
	Neomycin SO ₄		IP-2010 (Vol-1) Page No. 49-56	80% to 160% of specified limits
	(Cyanocobalamin) Vitamin B ₁₂		In-house specification STP No. SAL/MICRO/027	80% to 160% of specified limits

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4.	Raw Material	Bacitracin Zinc	U.S.P. - 2013 Page No.1257-1259	80% to 160% of specified limits
II. COSMETICS & ESSENTIAL OILS				
1.	Toothpaste (Fluoridated & Non-fluoridated) (IS 6536)	Microbial counts: a) Total viable count b) Gram negative pathogens	IS 14648-1999 IS 14648-1999	≥ 10 cfu/gm Qualitative , Present/Absent/gm
2.	Skin Powder (Face & Body powder) (IS 3959)	Microbial counts: a) Total viable count b) Gram negative pathogens	IS 14648-1999 IS 14648-1999	≥ 10 cfu/gm Qualitative , Present/Absent/gm
3.	Skin Powder (For Infants) (IS 5339)	Microbial counts: a) Total viable count b) Gram negative pathogens	IS 14648-1999 IS 14648-1999	≥ 10 cfu/gm Qualitative , Present/Absent/gm
4.	Skin Creams (IS 6608)	Microbial counts: a) Total viable count b) Gram negative pathogens	IS 14648-1999 IS 14648-1999	≥ 10 cfu/gm Qualitative , Present/Absent/gm

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III. FOOD & AGRICULTURAL PRODUCTS

1. Milk & Milk Products

a. Skimmed Milk Powder & condensed milk	Total Plate count	IS 5402-2012	≥ 10 cfu/gm.
	Coli form Count	IS 5401 (Part 1) 2012	Present or Absent/0.1gm
	Yeast & Mould Count	IS 5403-1999	≥ 10 cfu/gm
	Staphylococcus aureus	IS 5887 (Part 2) 1976	Present or Absent/gm
	Escherichia coli	IS 5887 (Part 1) 1976	Present or Absent/0.1gm
	Salmonella	IS 5887 (Part 3) 1999	Present or Absent/25gm
	Shigella	IS 5887 (Part 7) 1976	Present or Absent/25gm

VI. WATER

1. Packaged Drinking water (as per IS 14543)	Escherichia coli	IS 5887 (Part 1) 1976	Qualitative , Present/Absent/250 ml
	Coli form bacteria	IS 5401 (Part 1) 2012	Qualitative , Present/Absent /250 ml
	Faecal streptococci	IS 15186-2002	Qualitative, Present/Absent/ 250 ml
	Staphylococcus aureus	IS 5887 (Part 2) 1976	Qualitative, Present/Absent/ 250 ml

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		Sulphite reducing anaerobes	IS 13428-2005 Annex C	Qualitative , Present/Absent/ 50 ml
		Pseudomonas aeruginosa	IS 13428-2005 Annex D	Qualitative , Present/Absent/ 250 ml
		Aerobic Microbial Count	IS 5402:2012	≥ 1 cfu/ml
		Yeast & Mould	IS 5403:1999	Qualitative , Present/Absent/ 250 ml
		Salmonella	IS 15187:2002	Qualitative , Present/Absent/ 250 ml
		Shigella	IS 5887 (Part 7) 1999	Qualitative , Present/Absent/ 250 ml
		Vibrio cholera	IS 5887 (Part 5) 1976	Qualitative, Present/Absent/ 250 ml
		V.parahaemolyticus	IS 5887 (Part 5) 1976	Qualitative, Present/Absent/ 250 ml

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***NOTE:** The Laboratory has demonstrated competence for the stated scope for **WATER**. This however **does not fully cover** the specification requirements of **BIS for the Packaged Drinking Water as per IS:14543 and the Packaged Natural Mineral Water IS:13428**.