Laboratory	Devansh Testing & Research Laboratory Pvt. Ltd., 94, Shiv Ganga Industrial Estate, Lakeshari, Bhagwanpur, Roorkee, Haridwar, Uttarakhand			
Accreditation Standard	ISO/IEC 17025: 2005			
Discipline	Biological Testing	Issue Date	24.11.2013	
Certificate Number	T-2089	Valid Until	23.11.2015	
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S.No. Product /	Specific Test Performed Test Method Specifi	cation Rang	e of Testing /	

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

I. DRUGS & PHARMACEUTICALS

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A. Raw Materials & Finish Products

1. Microbial Contamination of Non-Sterile Products (Maize starch, Purified water, Tablets etc.)	Total Aerobic Microbial Count	IP 2010 Page No.46 Method (2.2.9)	1/10 cfu to 10000 cfu / ml or gm. or as specified	
	(Maize starch, Purified water,	Total yeast & Molds	IP 2010 Page No.46 Method (2.2.9)	(Present / Absent)/ gm or as specified
	Tables etc.)	Escherichia coli	IP 2010 Page No.46 Method (2.2.9)	(Present / Absent) / gm or as specified
		Salmonella Sp.	IP 2010 Page No.46 Method (2.2.9)	(Present / Absent) / gm or as specified
		Staphylococcus aureus	IP 2010 Page No.46 Method (2.2.9)	(Present / Absent) / gm or as specified
		Pseudomonas aeruginosa	IP 2010 Page No.46 Method (2.2.9)	(Present / Absent) / gm or as specified
2.	Gentamycin Sulphate I.P.	Assay	IP 2010 Page No. 49 Method A (2.2.10)	\pm 20 % of specified limits
3.	Amikacin Sulphate I.P.	Assay	IP 2010 Page No. 49 Method B (2.2.10)	\pm 20 % of specified limits
II. F	OOD & AGRICULTURA	AL PRODUCTS		
1.	1. Milk Powder IS 1165: 2002; RA 2009	Total Plate Count	IS 5402:2012	10 to 100000 cfu/gm
		Coliform	IS 5401 (P-1):2012	Absent/Present per 0.1gm
		S.aureus	IS 5887 (P-2): 1976 RA2009	Absent/Present per 0.1gm

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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
		Salmonella	IS 5887 (P-3):1999; RA2009	Absent/Present per 25gm
		Shigella	IS 5887 (P-7):1999; RA2009	Absent/Present per 25gn
2.	Cream	Total Plate Count	IS 3509:1966; RA2013	10 to 100000 cfu/gm
	(Pasteurized Cream)	Coliform Count	IS 3509:1966; RA2013	10 to 1000 cfu/gm
3.	Butter	Coliform Count	IS 3507:1966; RA2013	10 to 1000 cfu/ml
		Yeast & Mould Count	IS 3507:1966; RA2013	10 to 1000 cfu/ml
	Malted Milk Food (IS 1806: 1975)	Total Plate Count	IS 5402:2011	10 to 100000 cfu/gm
		Coliform Count	IS 5401 (P-1):2011	10 to 1000 cfu/gm
5.	Dahi IS 9617: 1980	Yeast & Mould Count	IS 5403:1999; RA2009	10 to 1000 cfu/gm
		Coliform	IS 5401 (P-1):2009	10 to 1000 cfu/ gm
6.	Milk	Total Plate Count	IS 5402:2012	1 to 100000 cfu/ml
	(Pasteurized Milk) IS 1479 (P-3) 1977 RA2009	Coliform	IS 5401 (P-1): 2012	Absent/Present per /ml
		S.aureus	IS 5887 (P-2): 1976; RA2009	Absent/Present per ml
7.	Condensed Milk IS 1166: 1986; RA1997	Total Plate Count	IS 5402: 2002	10 to 10000 cfu/gm
		Coliform	IS 5401 (P-1):2002	Absent/Present per 0.1 g
		Yeast & Mould Count	IS 5403:1999; RA2005	10 to 100 cfu/ gm
		S.aureus	IS 5887 (P-2):1976; RA2005	Absent/Present per gm

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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
8.	Milk Cereal Based Food	Total Plate Count	IS 5402:2002	10 to 10000 cfu/gm
	IS 1656: 2007; RA 2009	Coliform	IS 5401 (P-1): 2002	Absent/Present per 0.1 gn
	KA 2009	E.Coli	IS 5887 (P-1): 1976; RA2005	Absent/Present per 0.1 gn
		S.aureus	IS 5887 (P-2): 1976; RA2005	Absent/Present per 0.1 gn
		Salmonella	IS 5887 (P-3): 1976; RA2005	Absent/Present per 25 gm
		Shigella	IS 5887 (P-7): 1976; RA2005	Absent/Present per 25 gm
		Yeast & Mould Count	IS 5403 : 1999; RA2005	Absent/Present per 0.1 gn
9.	Chocolates	S.aureus	IS 5887 (P-2):1976; RA2005	Absent/Present per 10 gm
	IS 1163: 1992; RA 2004	Salmonella	IS 5887 (P-3):1999; RA2005	Absent/Present per 25 gm
		E.Coli	IS 5887 (P-1):1999; Reaff:2005	Absent/Present per 10 gm
		Yeast & Mould Count	IS 5403 : 1999; RA2005	10 to 1000 cfu/gm
10.	Corn Flour	E.Coli	IS 5887 (P-1): 1976; RA2005	Absent/Present per 25 gm
	IS 1005: 1992; RA2009	Salmonella	IS 5887 (P-3) : 1999; A2005	Absent/Present per 25 gm
11.	Non-Alcoholic Beverages IS 13019: 1991	Total Plate Count	IS 5402:2002	1 to 1000 cfu/ml
		Coliform	4831:2006 / (IS 5401 (P-2) 2002)	< 0.3 to >110 MPN/100m
		Yeast & Mould Count	IS 5403:1999; RA2005	1 to 500 cfu/ml

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S.No.	Product / Material of Test	Specific Test Performed	Test Method Specifica against which tests a performed		ange of Testing / mits of Detection
12.	Carbonated Beverages	Total Plate Count	IS 5402:2002	1 t	o 1000 cfu/ml
	IS 2346: 1992; RA 2009	Coliform	ISO 4831:2006/ IS 5401 (P-2) 2002	At	osent/Present per 100 ml
		Yeast & Mould Count	IS 5403:1999; RA2005	1 t	o 500 cfu/ml