

Laboratory **Frigorifico Allana Private Limited, Paithan Road, Village – Gevrai, Aurangabad, Maharashtra**

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

Certificate Number **TC-5062 (in lieu of T-3229, T-3230)**

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Validity **08.12.2016 to 07.12.2018**

Last Amended on **27.02.2017**

Sl.	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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BIOLOGICAL TESTING

I. FOOD & AGRICULTURAL PRODUCTS				
1.	Meat & Meat Products	Aerobic Plate Count	USFDA-BAM-2001 (Chapter 3)	≤100 cfu/g
		E. coli	USFDA-BAM-2002 (Chapter 4)	≤10cfu/g
		Salmonella	USFDA-BAM-2011 (Chapter 5)	Present/Absent per 25g
		Staph. Aureus	USFDA-BAM-2011 (Chapter 12)	≤10cfu/g
		Yeast & Mould	USFDA-BAM-2001 (Chapter 18)	≤10cfu/g
II. WATER				
1.	Domestic & Potable Water	Total Viable Count	IS 1622 – 1981 (Amend.2003) (Re-affirmed 2009)	≥1 cfu/ml
		Total Coliforms	IS 1622 – 1981 (Amend.2003) (Re-affirmed 2009)	< 2-1600 MPN/100ml

Anand Deep Gupta
Convenor

N. Venkateswaran
Program Director

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CHEMICAL TESTING

I.	FOOD & AGRICULTURAL PRODUCTS			
1.	Meat & Meat Products	pH	IS 5960 : Part 10 (2001)	1 to 14
2.	Animal Feed	Moisture	IS/ISO 6496:1999	1 to 25 %
		Protein	IS/ISO 5983-1:2005 Gerhardt Vapodest Manual.	20 to 95 % 20 to 95 %
		Total Ash	IS 14827:2000	1 to 70 %
		Fat	IS/ISO 6492:1999	1 to 15 %
3.	Fruits & Veg	Acidity	IS 13844:2003	0.06 to 10 %
		pH	ISO 1842-1991(E) by pH meter / DGHS manual 5, clause # 2.3	1 to 14
		Viscosity	LTM.25 (in-house)	10 to 150000 cps
4.	Oils & Fats	Free Fatty Acid	IS 548 (Part 1)-1964 (Reaffirmed 2010)	0.01 to 90%
II.	POLLUTION & ENVIRONMENT			
1.	Treated Effluent Water	Chemical Oxygen Demand (COD)	IS 3025: Part 58 (2006)	10 to 1500 ppm
III.	WATER			
1.	Domestic & Potable Water	pH	IS 3025: Part 11-1983	1 to 14
		Total Hardness	IS 3025: Part 21 (2009)	1 to 500 ppm

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