



## National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)

## **CERTIFICATE OF ACCREDITATION**

### ENVITRO LABORATORIES PVT. LTD.

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

"General Requirements for the Competence of Testing & Calibration Laboratories" and fulfills the requirements of APEDA

for its facilities at

Krushna Niwas, 6 Naval Nagar, Mavdi Main Road, Rajkot, Gujarat

in the field of

**TESTING** 

Certificate Number

TC-7622 (Integrated)

**Issue Date** 

31/07/2021

APEDA: 31/07/2021

Valid Until

30/07/2023

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Signed for and on behalf of NABL



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N. Venkateswaran Chief Executive Officer





## **National Accreditation Board for Testing and Calibration Laboratories**



### **Agricultural & Processed Food Products Export Development Authority**

(Ministry of Commerce and Industry, Govt. of India)

### **SCOPE OF ACCREDITATION**

**Laboratory Name** Envitro Laboratories Pvt. Ltd., Krushna Niwas, 6 Naval Nagar, Mavdi Main Road,

Rajkot, Gujarat

**Accreditation Standard** ISO/IEC 17025: 2017

Certificate No. TC-7622 (Integrated) Page No. Page 1 of 4

Validity 31.07.2021 to 30.07.2023 Last Amended on 01.08.2021

CNI	Discipline /	NA -4: -1	0	T4 B4 - 411	Dan are of Tarational
S.No.	Discipline /	Materials or	Component, parameter or	Test Method	Range of Testing /
	Group	Products tested	characteristic tested /	Specification against	Limits of Detection
	-		Specific Test Performed /	which tests are	
		/~/3	Tests or type of Test	performed and / or	
		17	Performed / Tests or type	the techniques /	
		/ 25/	of tests Performed	equipment used	

#### Permanent Facility

1.	CHEMICAL/ RESIDUES IN FOOD PRODUCTS	Mycotoxins:-Nuts & Nut Products, Groundnut kernels, Peanut and Peanut Products, Nuts & Dry fruits, Peanut Butter	Aflatoxin B1	SOP No.ELPL/SOP/AFL/01	0.5 μg/kg to 1000 μg/kg
2.	CHEMICAL/ RESIDUES IN FOOD PRODUCTS	Mycotoxins:-Nuts & Nut Products, Groundnut kernels, Peanut and Peanut Products, Nuts & Dry fruits, Peanut Butter	Aflatoxin B2	SOP No.ELPL/SOP/AFL/01	0.5 μg/kg to 1000 μg/kg
3.	CHEMICAL/ RESIDUES IN FOOD PRODUCTS	Mycotoxins:-Nuts & Nut Products, Groundnut kernels, Peanut and Peanut Products, Nuts & Dry fruits, Peanut Butter	Aflatoxin G1	SOP No.ELPL/SOP/AFL/01	0.5 μg/kg to 1000 μg/kg
4.	CHEMICAL/ RESIDUES IN FOOD PRODUCTS	Mycotoxins:-Nuts & Nut Products, Groundnut kernels, Peanut and Peanut Products, Nuts & Dry fruits, Peanut Butter	Aflatoxin G2	SOP No.ELPL/SOP/AFL/01	0.5 μg/kg to 1000 μg/kg





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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
5.	CHEMICAL/ RESIDUES IN FOOD PRODUCTS	Mycotoxins:-Nuts & Nut Products, Groundnut kernels, Peanut and Peanut Products, Nuts & Dry fruits, Peanut Butter	Total Aflatoxin (B1+B2+ G1+G2)	SOP No.ELPL/SOP/AFL/01	0.5 μg/kg to 1000 μg/kg
6.	CHEMICAL/ RESIDUES IN FOOD PRODUCTS	Nuts & nut products:- Nuts & Nut Products Groundnut kernels, Peanut and Peanut product, Nuts Dry fruits, peanut butter	Moisture	IS 3579: 1966: 2015	0.01 % to 20 %
7.	CHEMICAL/ FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products:- Nuts & Nut Products Groundnut kernels, Peanut and Peanut product, Nuts Dry fruits, peanut butter	Oil Content	IS 3579: 1966: 2015	0.1 % to 60 %
8.	CHEMICAL/ FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products:- Nuts & Nut Products Groundnut kernels, Peanut, Nuts Dry fruits	Appearance	IS 3579: 1966: 2015	Qualitative





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9.	CHEMICAL/ FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products:- Peanut in shell, Peanut kernels, and, Nuts Dry fruits	Count of groundnut kernels	FOSFA: 2014	NA
10.	CHEMICAL/ FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products:- Peanut in shell, Peanut kernels, and, Nuts Dry fruits	Discolour Kernel	IS 3579: 1966: 2015	0.1 % to 10 %
11.	CHEMICAL/ FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products:- Nuts & Nut Products Groundnut kernels, Peanut and Peanut product, Nuts Dry fruits, peanut butter	Free fatty Acid	IS 548 (part 11):2010	0.01 % to 15 %
12.	CHEMICAL/ FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products:- Peanut in shell, Peanut kernels, and, Nuts Dry fruits	Other Impurities	IS 3579: 1966: 2015	0.1 % to 10 %
13.	CHEMICAL/ FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products:- Nuts & Nut Products Groundnut kernels, Peanut and Peanut product, Nuts Dry fruits, peanut butter	Peroxide Value	IS 548 (part 11):2010	0.2meq/kg to 50 meq/kg





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14.	CHEMICAL/ FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products:- Peanut kernels, and, Nuts Dry fruits	Shriveled kernels	IS 3579: 1966: 2015	0.1 % to 25 %
15.	CHEMICAL/ FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products:- Peanut in shell, Peanut kernels, and, Nuts Dry fruits	Split	IS 3579: 1966: 2015	0.1 % to 40 %
16.	CHEMICAL/ FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products:- Peanut in shell, Peanut kernels, and, Nuts Dry fruits	Weevilled Damage	IS 3579: 1966: 2015	0.1 % to 10 %
17.	CHEMICAL/ FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products:- Peanut in shell, Peanut kernels, and, Nuts Dry fruits	Without red skin kernels	IS 3579: 1966: 2015	0.1 % to 10 %