



TC-17530

TEST REPORT

Page 1 of 3

Issued To : Avinash Enterprises			
Address : State Food Park, Mallavalli Road, Plot No.14, Krishna District.			
Reg. No.	2603161	URL.No:TC1753026000000306F	
Invoice No.	ACL/25-26/03/58	Date of Reporting	16.03.2026
Date of Registration	10.03.2026	Start Date	10.03.2026
Sample Name	Cashew Nuts (Jeedipappu)	Completed Date	15.03.2026
Sample Quantity	500 g	Sample Details	NA
Sample Submitted By	Mr. A. Avinash 8106099830	Environmental Conditions	23 ±2°C & 50 ±15RH

TEST RESULTS

S.No.	Test Parameters	Test Method	Units of Measurement	Results	Specification Limits As Per FSSAI
1.	Moisture	FSSAI Manual-2016	g/100g	3.19	Max. 5.0
2.	Acid – Insoluble Ash (on dry basis)		g/100g	0.04	Max. 0.1
3.	Total Tolerances Present by mass		g/100g	0.60	Max. 5.0
	a) Superficial Damage		g/100g	0.33	Max. 2.0
	b) Immature or Shrivelled (Deformed)		g/100g	0.27	Max. 2.0
	c) Speckled or Spotted (Black or Brown)		g/100g	<0.10	Max. 0.50
	d) Presence of Tests		g/100g	<0.10	Max. 2.0
	e) Insect Damage		g/100g	<0.10	Max. 0.50
	f) Foreign Matter		g/100g	< 0.01	Max. 0.05
	g) Extraneous Vegetable Matter		g/100g	< 0.10	Max. 1.0

Nero Labs LLP (Formerly Accurate Labs)

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Terms and Conditions

1. Samples are not drawn by the Laboratory unless specifically requested.
2. The results shown in this test report refers only to the submitted samples.
3. The test report shall not be reproduced either in part or full without written approval of the Laboratory.
4. The test report in part or full shall not be used for any promotional or publicity purpose without written approval of the Laboratory.
5. Perishable samples will be destroyed after testing and other samples will be destroyed one month from the date of issue of the test report unless required by applicable regulations.
6. The Laboratory rejects any claim of any nature whatsoever relating to the test report.



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4.	Free Fatty Acid (Expressed as Oleic Acid)	FSSAI Manual-2016	g/100g	0.42	Max. 1.25
5.	Peroxide Value		meq/kg	8.36	Max. 10.0
	Microbiology				
6.	Total Plate Count	IS 5402 Part: 2021	cfu/gm	210	Max. 5 X 10 ⁴
7.	Yeast & Moulds	IS 5403:1999	cfu/gm	<10	Max. 1 X 10 ²
8.	Salmonella	IS 5887 Part-3 Sec-1: 2020	/25g	Absent	NA
9.	E.coli	IS 16067 Part-2:2023	cfu/gm	<10	NA
10.	Staphylococcus aureus	IS 5887 Part-8 Sec-1: 2023	cfu/gm	<10	Max. 100
	Aflotoxins				
11.	Aflotoxins B1	NLL/SOP/CHE/053	µg/kg	<1.0	Max. 30
12.	AflotoxinsB2	NLL/SOP/CHE/053	µg/kg	<1.0	Max. 30
13.	Aflotoxins G1	NLL/SOP/CHE/053	µg/kg	<1.0	Max. 30
14.	Aflotoxins G2	NLL/SOP/CHE/053	µg/kg	<1.0	Max. 30

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Abbreviations: FSSAI - Food Safety and Standards Authority of India

Statement of Conformity: The above submitted sample was analysed and results complied as per FSSAI Specifications limits.

Note: This test report is subject to the terms and conditions mentioned overleaf.

Authorized Signatory

Name: Mrs. N. Srenila

Designation: Sr. Microbiologist



Authorized Signatory

Name: Mr. A. Satyanarayana

Designation: Sr. Chemist

----- End of the Report -----

Nero Labs LLP (Formerly Accurate Labs)

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