



CLEAN-LABEL SPICES

CERTIFICATE

These spices are made only with spices. That's right ! No added preservatives, no adulteration, no synthetic additives. Handpicked from select farms, sun-dried the traditional way, they reach your kitchen after all necessary pesticide and quality checks. With minimal processing, we preserve its natural essence, aroma and flavour. Enjoy them with the peace of mind that comes with using wholesome clean label spices.

Made with love, for your loved ones !



**CLEAN-LABEL
SPICES**

CERTIFICATE



TESTED FOR PESTICIDES

- Ingredients tested for high-risk pesticide molecules strictly adhering to FSSAI norms.
- Ingredients grown with 3,000+ farmers through curated pesticide control programs.



QUALITY CHECKED

- Stringent quality controls and checks to ensure highest quality spices.
- 20+ quality checks per batch from farm level to the final product.



RICH AROMA & FLAVOUR

- Made with handpicked ingredients from the finest farms.
- Spice mixes crafted by top chefs for authentic flavour and taste.

For more information, write to us at
info@idfreshfood.com or call on +91 97399 10521



**CLEAN-LABEL
SPICES**

The pesticide report in the following pages provides an exhaustive list of pesticide molecules tested to assess risk for your consumption. Being fair to our promise of bringing wholesome and fresh food to your table we test every lot of spices (mentioned in the report) being used to make this Sambar Powder.

The reports contain the exact levels of pesticide molecules detected in each ingredient. These are mentioned under the result column against each molecule. Wherever detected, the levels are mentioned to the last 't'.

Pesticides continue to be a part of farming exercises. Various scientific studies estimate 35-40% of crop loss is due to pest attacks on food crops every year,

[Click here for report.](#) Therefore, usage continues to remain rampant. In many cases pesticides have also seeped into our ground water. Even when a farmer doesn't apply pesticides, they can still seep into the food from the water used to grow it!

For various pesticide molecules Indian National Food Safety Governing body has provided limits of pesticide levels fit for consumption for these spices. Some of these include - Acetamiprid, Azoxystrobin, Fipronil etc. [Click here for a comprehensive list of these molecules.](#)

For several other pesticide molecules, they continue to work towards technically defining the safety limits. While these are under the lens, it is important for us to assess their risk for you. For these pesticide molecules, we test them against strict EU guidelines to ensure that these are fit for your consumption. [Click here for limits defined under these guidelines.](#)

Through our backward integration program, we work together with over 3,000+ spice farmers and farmer organizations across the country to closely guide and monitor pesticide usage in crops. This helps us to ensure a healthier product for you and your family.

Pesticide Test Report – Sambar Masala

Issued To		iD Fresh Food (India) Private Limited 91 Springboard, 5 th Floor, Trifecta Adatto, 21, ITPL Main Road, Garudachar Palya, Mahadevpura, Bengaluru 560048, Karnataka			
Laboratory Details					
		Laboratory Name	ofi Quality Assurance Centre IX/102, Varikoli PO, Puthencruz, Thiruvaniyoor Ernakulam 682308, Kerala, India		
		Accreditation Standard	ISO/IEC 17025:2017		
		Certificate No	NABL – TC – 13058		
Sample Details					
		Production Batch No	SM509732		
		Product Name	Sambar Masala		
		Sample ID	CO06220004, BW240175, AN10876, TR06230054, FG03220002		
		Date of Analysis	16 th June 2024, 19 th March 2024, 13 th Aug 2024, 13 th June 2023, 5 th March 2022		
		Report Issued on	1 st October 2024		
		Method	AOAC 2007.01 (QuEChERS)		
		Instrument	GCMSMS & LCMSMS		
Pesticide Residue Analysis Report					
Sl. No	Pesticide Molecule	Result	Limit (EU)	LOQ	UOM
Coriander					
1	Chlorpyrifos	BLQ	0.01	0.01	mg/kg
2	Clothianidin	BLQ	0.05	0.01	mg/kg
3	Fipronil	BLQ	0.005	0.005	mg/kg
4	Hexaconazole	BLQ	0.05	0.01	mg/kg
5	Imidacloprid	0.02	0.05	0.01	mg/kg
6	Malathion	BLQ	0.02	0.01	mg/kg
7	Pendimethalin	BLQ	0.05	0.01	mg/kg
8	Thiamethoxam	BLQ	0.05	0.01	mg/kg
9	Trifloxystrobin	BLQ	0.05	0.01	mg/kg
Red Chilli					
Sl. No	Pesticide Molecule	Result	Limit (FSSAI)	LOQ	UOM
1	Acetamiprid	0.01	20	0.01	mg/kg
2	Azoxystrobin	0.13	10	0.01	mg/kg
3	Chlorantraniliprole	0.026	6	0.01	mg/kg
4	Chlorfenapyr	BLQ	0.5	0.01	mg/kg
5	Diafenthiuron	BLQ	0.5	0.01	mg/kg
6	Difenoconazole	0.027	0.1	0.01	mg/kg
7	Dimethoate	BLQ	5	0.01	mg/kg
8	Fenpropathrin	BLQ	0.2	0.01	mg/kg
9	Fipronil	BLQ	0.1	0.005	mg/kg
10	Flusilazole	BLQ	0.1	0.01	mg/kg
11	Hexaconazole	BLQ	5	0.01	mg/kg

12	Imidacloprid	BLQ	3	0.01	mg/kg
13	Lambda-cyhalothrin	BLQ	0.5	0.01	mg/kg
14	Monocrotophos	BLQ	2	0.01	mg/kg
15	Pendimethalin	BLQ	0.5	0.01	mg/kg
16	Pyraclostrobin	BLQ	0.5	0.01	mg/kg
17	Quinalphos	BLQ	2	0.01	mg/kg
18	Tebuconazole	0.38	4	0.01	mg/kg
19	Thiamethoxam	BLQ	5	0.01	mg/kg
20	Triazophos	BLQ	2	0.01	mg/kg
Sl. No	Pesticide Molecule	Result	Limit (FSSAI)	LOQ	UOM
Cumin					
1	Azoxystrobin	0.03	0.03	0.01	mg/kg
2	Picoxystrobin	0.03	0.05	0.01	mg/kg
3	Thiamethoxam	BLQ	0.01	0.01	mg/kg
Sl. No	Pesticide Molecule	Result	Limit (EU)	LOQ	UOM
Turmeric					
1	Azoxystrobin	BLQ	0.05	0.01	mg/kg
2	Chlorpyrifos	BLQ	0.01	0.01	mg/kg
3	Ethion	BLQ	0.3	0.01	mg/kg
4	Fipronil	BLQ	0.005	0.005	mg/kg
5	Lambda-cyhalothrin	BLQ	0.05	0.01	mg/kg
6	Metalaxyl	BLQ	0.05	0.01	mg/kg
7	Profenofos	BLQ	0.05	0.01	mg/kg
8	Quinalphos	BLQ	0.05	0.01	mg/kg
Sl. No	Pesticide Molecule	Result	Limit (EU)	LOQ	UOM
Fenugreek					
1	Chlorpyrifos	BLQ	0.01	0.01	mg/kg
2	Clothianidin	BLQ	0.05	0.01	mg/kg
3	Fipronil	BLQ	0.005	0.005	mg/kg
4	Hexaconazole	BLQ	0.05	0.01	mg/kg
5	Imidacloprid	BLQ	0.05	0.01	mg/kg
6	Malathion	BLQ	0.02	0.01	mg/kg
7	Pendimethalin	BLQ	0.05	0.01	mg/kg
8	Thiamethoxam	BLQ	0.05	0.01	mg/kg
9	Trifloxystrobin	BLQ	0.05	0.01	mg/kg



- LOQ – Limit of Quantification
- BLQ – Below Limit of Quantification
- UOM – Unit of Measurement

Done by – 	Approved by – 
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Note- The results contained in this report pertain only to the sample tested and not for the whole batch. Above listed pesticides checks are based on the risk assessment for the ingredient. The submitted sample conforms to relevant provisions in Food Safety and Standards Act and Regulations, with respect to the tested parameters. Test report shall not be reproduced except in full, without the written approval of the laboratory. This report is intended only for your guidance.

Quality Checks Report- Sambar Powder

Batch No	SM509732	
Product	Sambar Powder	
Report Issue Date	11 th September 2024	
Sl No	Quality Check	Result
QC at RM Site		
1	Moisture	Pass
2	Appearance	Pass
QC at Factory Site		
1	Appearance	Pass
2	Foreign Matter	Absent
QC in Processing		
1	Appearance	Pass
2	Taste	Pass
3	Foreign Matter	Absent
4	Granulation	Pass
5	Sealing Integrity	Pass
6	Label Checks	Pass
7	Weight Checks	Pass

Done by – 	Approved by – 
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