

Report on Chilli
by Equinox Lab

Chilli fed with Jiva Water



EQUINOX TEST REPORT

Report Issue date : 15-Mar-23

Reference Number : EQNX:001:LAB: F:23:03:00783

INFORMATION PROVIDED BY CUSTOMER

Client Name : 4th Phase Water Technologies Pvt Ltd Sampling Location : Ground Floor, Office
Address : 12/2, 2nd Main Road, Below State Bank of India, 7th Block, Jaynagar, Bengaluru, Karnataka, India - 560070 Sample Description : Red Chilli Product - B
Contact Person : Shaji Zacharias / Mr Charan

PARTICULARS OF SAMPLE ANALYSED

Sampling Protocol : NA Date of Sampling : NA
Date of Receipt : 3-Mar-23
Sample Drawn By : Client Date of Start of Analysis : 3-Mar-23
Sample Quantity & Condition : Approx 50g of sample in a client packaging is intact without any leaks or breaks. Date of End of Analysis : 14-Mar-23

RESULTS OF ANALYSIS

Discipline: Chemical

Group: Food and Agriculture Products

Sr. No.	Parameters	Units	Methods	Results of Analysis
1	Brix	°Brix	By FSSAI Manual For Fruits & Vegetables (1.6) 2016	<1.0
2	Average weight	g	By Calculation	3.82
3	Average Size	g	Measurement	12.7
4	Colour Value	g	By FSSAI Manual For Spices & condiments (26.0) 2016	12.53
5	Heat Value	SHU	By HPLC	25183
6	Capsaicin	%	By HPLC	0.16

Quality Manager
(Authorised Signatory)
Mrs Manisha Kharade

Note:

1. This report is valid for the tested sample only.
2. Test report shall not be reproduced except in full & with written approval of Equinox Labs Private Limited
3. This report should not be used for advertisement / judicial purpose.
4. The samples has been provided by the customer and results applied to the sample as received by the lab.
5. The information provided by customer can affect the validity of results.

Your Testing and Auditing Partner

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Chilli fed with Normal Water

EQUINOX TEST REPORT

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Address : 12/2, 2nd Main Road, Below State Bank of India, 7th Block, Jaynagar, Bengaluru, Karnataka, India - 560070 Sample Description : Red Chilli Product - A

Contact Person : Shaji Zacharias / Mr Charan

PARTICULARS OF SAMPLE ANALYSED

Sampling Protocol : NA Date of Sampling : NA

Date of Receipt : 3-Mar-23

Sample Drawn By : Client Date of Start of Analysis : 3-Mar-23

Sample Quantity & Condition : Approx 50g of sample in a client packaging is intact without any leaks or breaks. Date of End of Analysis : 14-Mar-23

RESULTS OF ANALYSIS

Discipline: Chemical

Group: Food and Agriculture Products

Sr. No.	Parameters	Units	Methods	Results of Analysis
1	Brix	°Brix	By FSSAI Manual For Fruits & Vegetables (1.6) 2016	<1.0
2	Average weight	g	By Calculation	2.89
3	Average Size	g	Measurement	11.2
4	Colour Value	g	By FSSAI Manual For Spices & condiments (26.0) 2016	11.73
5	Heat Value	SHU	By HPLC	19447
6	Capsaicin	%	By HPLC	0.12



Quality Manager
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