

## TEST REPORT

**Issued to: Amal Farm Solution Pvt. Ltd**

Shrachi Ek Tower, Office 6C, Unit-6, Action Area-II,  
 D, Newtown Rajarhat, New Town, North Twenty Four  
 Parqanas, West Benqal, 700161

J.O. No.: FL/FA/13102023-023  
 ULR Code: TC5503 23 0 00061049 F  
 Report Date: 18/10/2023  
 Sample Receipt Date: 13/10/2023  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

**Customer Provided Information: #**

Nature/Name of the Sample : **Waigaon Turmeric Powder**  
 Brand Name, if any : None  
 Batch No. : None

**Laboratory Provided Information:**

Sample Quantity : 1x391g, Sealed Polypack  
 Date of Performance of Test : 13<sup>th</sup> – 18<sup>th</sup> October, 2023  
 Method of Sampling : The Sample is provided by Amal Farm  
 Solution Pvt. Ltd, through Courier.



## Analysis Report

**Physical Description-** Turmeric Powder, free from insect fragments.

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
<b>Quality Parameter:</b>				
1	Moisture, % by wt.	6.99	NMT 10	IS-1797
2	Total Ash (ODB), % by wt.	5.76	NMT 9	IS-1797
3	Acid Insoluble Ash in dilute HCl (ODB), % by wt.	0.28	NMT 1.5	IS-1797
4	Colouring powder expressed as curcuminoid content on dry basis, % by wt.	2.48	NLT 2	IS-10925
5	Total Starch, % by wt.	41.76	NMT 60	IS-4706 (P-2)
6	Test for Lead Chromate	Negative	Negative	IS-3576
7	Polysorbates	ND, [DL-5]	NMT 2000	FL/SOP/HPLC-119
8	Sulfite as sulfur dioxide, mg/kg	ND, [DL-10]	NMT 150	FL/SOP/FC-180

**NMT=Not More Than; NLT=Not Less Than; ND=Not Detected; DL=Detection Limit**

*[Signature]*  
**Reviewed By**

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*[Signature]*  
**Authorised Signatory**  
 D Mathur, Director

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9599221227. The Sample is not drawn by FARELabs.  
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**Customer Provided Information: #**

Nature/Name of the Sample  
 Brand Name, if any  
 Batch No.

**: Waigaon Turmeric Powder**  
 : None  
 : None

**Laboratory Provided Information:**

Sample Quantity  
 Date of Performance of Test  
 Method of Sampling

: 1x391g, Sealed Polypack  
 : 13<sup>th</sup> - 18<sup>th</sup> October, 2023  
 : The Sample is provided by Amal Farm  
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## Analysis Report

S. No.	Parameters	Test Results	FSSR, 2011	Protocol
<b>Synthetic Colors:</b>				
1	Ponceau 4R, mg/kg	ND, [DL-1]	Absent	FL/SOP/HPLC-69
2	Carmoisine, mg/kg	ND, [DL-1]	Absent	FL/SOP/HPLC-69
3	Erythrosine, mg/kg	ND, [DL-1]	Absent	FL/SOP/HPLC-69
4	Tartrazine, mg/kg	ND, [DL-1]	Absent	FL/SOP/HPLC-69
5	Sunset Yellow FCF, mg/kg	ND, [DL-1]	Absent	FL/SOP/HPLC-69
6	Indigo Carmine, mg/kg	ND, [DL-1]	Absent	FL/SOP/HPLC-69
7	Brilliant Blue FCF, mg/kg	ND, [DL-1]	Absent	FL/SOP/HPLC-69
8	Fast Green FCF, mg/kg	ND, [DL-1]	Absent	FL/SOP/HPLC-69

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