

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
 Parganas, West Bengal, 700161

J.O. No.: FL/FA/13102023-022
 ULR Code: TC5503 23 0 00061048 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 : **Tribal Black Pepper**
 Brand Name, if any : None
 Batch No & Manufacturing Date : None
 Exp. Date : None

Laboratory Provided Information:

Sample Quantity : 1x519g, Sealed Polypack
 Date of Performance of Test : 13th - 18th October, 2023
 Method of Sampling : The Sample is provided by Amal Farm
 Solution Pvt. Ltd, through Courier.



TC-5503

Analysis Report

Physical Description:- Pepper, free ro musty odour.

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
Chemical Analysis:				
1	Moisture, % by wt.	8.91	NMT 13	IS-1797
2	Total Ash (ODB), % by wt.	5.06	NMT 7	IS-1797
3	Acid Insoluble ash (ODB), % by wt.	0.31	NMT 1.5	IS-1797
4	Volatile Oil (ODB), % by wt.	1.28	NLT 1	IS-1797
5	Non Volatile ether extract (ODB), % by wt.	7.10	NLT 6	IS-1797
6	Piperine Content (ODB),	2.47	NLT 2	FL/SOP/HPLC-37
7	Bulk Density, g/ Lit.	478	NLT 400	FL/SOP/FC-84
8	Light Berries, % by wt.	0.96	NMT 10	IS-1797
9	Foreign matter, % by wt.	ND, [DL-0.05]	NMT 0.5	IS-1797
10	Black berries/corns, % by wt.	0.26	Not Applicable	IS-1798
11	Broken berries, % by wt.	0.37	Not Applicable	IS-1798
12	Mouldy Berries, % by wt.	0.19	NMT 3	IS-1798
13	Mammalian or/and other excreta, mg/kg	ND, [DL-1]	NMT 2	IS-1798
14	Pinheads for black pepper, % by wt.	ND, [DL-0.1]	NMT 4	IS-1798
15	Insect defiled berries /Corns, % by wt.	ND, [DL-0.5]	NMT 2	IS-1798
16	Sulfite as sulfur dioxide, mg/kg	ND, [DL-10]	NMT 150	FL/SOP/FC-180
17	Exranous veg. mater, % by wt.	ND, [DL-0.1]	NMT 2	IS-3579
18	Polysorbate	ND, [DL-5]	NMT 2000	FL/SOP/HPLC-119

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

Reviewed By

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Authorised Signatory
 D Mathur, Director

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S. No.	Parameter	Test Result	FSSR, 2011	Protocol
Synthetic Colors:				
1	Ponceau 4R, mg/kg	ND, [DL-1]	Not Specified	FL/SOP/HPLC-69
2	Carmoisine, mg/kg	ND, [DL-1]	Not Specified	FL/SOP/HPLC-69
3	Erythrosine, mg/kg	ND, [DL-1]	Not Specified	FL/SOP/HPLC-69
4	Tartrazine, mg/kg	ND, [DL-1]	Not Specified	FL/SOP/HPLC-69
5	Sunset Yellow FCF, mg/kg	ND, [DL-1]	Not Specified	FL/SOP/HPLC-69
6	Indigo Carmine, mg/kg	ND, [DL-1]	Not Specified	FL/SOP/HPLC-69
7	Brilliant Blue FCF, mg/kg	ND, [DL-1]	Not Specified	FL/SOP/HPLC-69
8	Fast Green FCF, mg/kg	ND, [DL-1]	Not Specified	FL/SOP/HPLC-69

ND=Not Detected; **DL**=Detection Limit

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