



BIOTOX SOLUTION PVT. LTD

ISO 9001:2015 Certified Company

Globally Enhance the Utilization & Acceptance of Non-Animal Testing Methods

Registered Address: bioTOX Solution Pvt. Ltd. 23 Pandu River St. Baghpur, Kanpur (D) UP 209307



Test Report

TIN: BTSL/TR/2026/07/003R

Date: 17-07-2026

Company: Shubhavni SmartFarms (OPC) Private Limited, Mainpuri, 205001

Test Category: Heavy Metal
Product Type: Food & Spices
Product Name: Guntur Teja Red Chilli Powder
Batch No.: MNPGT08
Report Number: BTSL/SD/2026/07/003

Sample Date Received: 3-07-2026
Experiment Start Date: 8-07-2026
Experiment End Date: 10-07-2026
Date of the Result: 17-07-2026
Print Date: 19-09-2026

No.	Sample	Metals	Symbols	Concentration (mg/Kg)	Limit (mg/Kg)	Reference
1	BTSL2607 0930	Iron	Fe	3.214 ± 0.174	--	FSSAI 2016, IS 2322 : 2023
2		Arsenic	As	0.006 ± 0.001	5.0	FSSAI 2016, IS 2322 : 2023
3		Mercury	Hg	0.008 ± 0.001	1.0	FSSAI 2016, IS 2322 : 2023
4		Lead	Pb	0.014 ± 0.002	10.0	FSSAI 2016, IS 2322 : 2023
5		Cadmium	Cd	0.001 ± 0.001	1.5	IS 16920 / ICP-MS / GFAAS

Verified By: Dr. Vineeta Singh



Dr. Shiv Poojan
Director

END OF REPORT

Note: This report details results only for the specific items tested, not a general endorsement of the product. This report is confidential and cannot be reproduced without our lab's approval. You are assumed to have provided the samples for testing, unless otherwise noted. We typically hold non-perishable samples for 15 days after the report is issued. Perishable items are discarded immediately. This report is for informational purposes only. Our lab is not liable for any consequences of using this information. Liability is limited to proven negligence and capped at the testing service cost.



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