



Issued To:

Altrafine Gums
88/1 & 88/2 & 88/3, GIDC Estate Phase-1, Vatva
Ahmedabad-382445
Gujarat, IND
Ph:7925890401 Mob:9173322445

Registration/Report Number:

VLL/VLS/24/22958/002

Issue Date:

2025-02-28

Your Ref:

Letter

and Date:

2025-02-20

Lab Ref No.:

1964012

LIMS Report No.:

621422-A

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Kind Attn: Mr. Ajit Vaghasiya

Customer Provided Details :

Sample Name:	Guar Gum Powder		
Manufacturer:	NA	Batch/Lot Number:	11518
Mfg. Date:	02/2025	Exp. Date:	02/2027
Test Required:	Pentachlorophenol & Ethylene Oxide (sum of Ethylene oxide and 2-chloroethanol expressed as Ethylene oxide)		
Other Details if Any:	Sample Slip No.: GC/AMD/2501/24-25; Seal No: GEOCHEM AMD/31; Seal condition: Intact; Name of the customer:- ALTRAFINE GUMS; Consignment code:- Batch No:- 11518; Batch details/Type of Packing:- Batch No.11518, CONSIGNMENT/IDENTIFICATION CODE:- 11518(12 M.TON = 480 BAGS of 25 KG. NET)25 KG. NET PACKED IN HDPE PAPER LAMINATED BAG WITH INSIDE LINER; Place & address of sampling (Location):- ALTRAFINE GUMS 88/1 & 88/2 & 88/3, GIDC ESTATE, PHASE-1, VATVA, AHMEDABAD, GUJARAT-382445, INDIA.; Batch/Consignment/details:- Batch No: - 11518; Date of Packing:- Feb.2025; Total no of bags:- 480 BAGS of 25 KG. NET; Quantity:- 12.000 MTS; Packing: Packed in sealed cover		
Sampling Details:	Sampled by:- Geochem Labs Pvt.Ltd.-Authorized representative of Competent Authority; Date & time of sampling :Dt:- 20, Feb. 2025, Time:- 11:10 AM TO 12:40 PM; Sampling done as per procedure based on 2002/63/EC 11 July, 2002.		

Lab Provided Details :

Sample Received Date:	2025-02-25	Sample Registration Date:	2025-02-25
Analysis Starting Date:	2025-02-27	Analysis Completion Date:	2025-02-28
Received Quantity:	500gms X 1 No		
Method of Testing:	Pentachlorophenol: SOP No.15/47A; Ethylene oxide: SOP No.15/129;		
Other Details if Any:	SAMPLE TESTED AS RECEIVED		

ULR-TC541825000007808F

Chemical

Residues in Food Products

TEST RESULTS

S. No.	Test Parameters	UOM	Requirements as per EU commission implementing regulation No. EU 2019/1793 dated 22nd October 2019 amended on 15th July 2022	Results
1	Pentachlorophenol	mg/kg	Max 0.010	Not Detected
S. No.	Test Parameters	UOM	Requirements as per Commission regulation (EU) 2022/1396 amending Annex to Regulation (EU) No. 231/2012	Results
2	Ethylene Oxide (sum of Ethylene oxide and 2-chloroethanol expressed as Ethylene oxide)	mg/kg	Max 0.10	Not Detected

Remarks for Pentachlorophenol: Instrument used :LC-MS/MS, Detection Limit:0.0005mg/kg; Quantification Limit : 0.001mg/kg; The expanded measurement uncertainty (level of confidence 95.45%, coverage factor k=2) for the determination of pentachlorophenol in guar gum is 13%

Remarks for Ethylene Oxide: Instrument used :GC-MS/MS, Detection Limit: 0.005mg/kg; Quantification Limit : 0.010 mg/kg; The expanded measurement uncertainty (level of confidence 95.45%, coverage factor k=2) for the determination of Ethylene oxide in guar gum is 5%

Conclusion: Sample conforms to the EU MRLs for the tests specified in the Commission implementing regulation (EU) 2022/913 15 July 2022 amending Implementing Regulation (EU) 2019/1793 and commission regulation (EU) 2022/1396 of 11 August 2022 amending the Annex to Regulation (EU) No 231/2012

- END OF THE TEST REPORT -



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Name and Designation of Authorized Signatory

S. Sreenivasulu Madiri
Asst. Manager