

From

The Head
Department of Microbiology
PAU Ludhiana,

To

The Principal
Mahant Lachhman Dass Sen. Sec. School
Talwandi Kalan,
Ludhiana.

Memo. No. 2105
Dated: 24/4/25

Subject: Bacteriological quality of drinking water (IS-10500:1991, BIS New Delhi).
Reference is made to your letter no. MLD/25/2093 dated 21.04.2025 regarding water sample for bacteriological analysis.

REPORT:

S. No.	Source	Coliform Organisms		Faecal Coliform / <i>E. coli</i> Detected / Not detected
		Present / Absent	Most Probable Number Index ($\leq 10/100\text{ml}$)	
01	Water Sample	Absent	—	Not Detected

INFERENCE

Bacteriologically Safe :- 01

*Bacteriologically not Safe:- Nil

Amandeep Singh
Technician
Water Testing Lab
Department of Microbiology
PAU, Ludhiana

Incharge
Water Testing Lab
Department of Microbiology
PAU, Ludhiana

Note: This result relates to the sample provided to us and laboratory is not responsible for drawing/collecting of samples. The contents of this report are meant for your guidance and should not be used for Advertisement, Evidence and Litigation. This test document shall not be reproduced without the permission of the University.

Head
Department of Microbiology

* **Treatment** for non-potable water as per WHO recommendations: Treat 20L of water with 1mL dose of 10% Sodium hypochlorite or 1.8mL dose of 5% Sodium hypochlorite solutions with retention time of 30 mins. The water must be used within 24 hours of treatment. The solution is available with all the chemical stores.



Punjab Agricultural
University
Ludhiana
GST IN:
03AAABP0216H1Z7

Invoice

Date: 22-04-2025
Invoice No: IPAUDOMB/2510327

IRN No.:

Billed to:

Customer Name:	PRINCIPAL		
Customer Address:	MLD SEN SEC SCHOOL TALWANDI KALAN LDH		
Customer GST No:		Customer Phone:	9814023183
State Code/Name:	03-Punjab	Place of Supply:	03-Punjab

Shipped to:

Customer Name:			
Customer Address:			
Customer GST No:		Customer Phone:	
State Code/Name:			

S.No.	Product/Service	HSN Code/SAC	SKU	UQC	Price per SKU	Quantity	Total	Discount / Subsidy	CGST	SGST	IGST	CESS
1	Sample Testing (Microbiology) (Water Sample Testing)(0)	998346	1	NOS-Numbers	100	1	100.00 0		0.00(0.00%)	0.00(0.00%)	0.00(0.00%)	0.00(0%)
Total							100.00 0.00					

Sub Total: ₹ 100.00

Discount/Subsidy(-): ₹ 0.00

Taxable Amount: ₹ 100.00

Total GST(+): ₹ 0.00

Total CESS(+): ₹ 0.00

Mode of Payment: cash

Payment details:

Receipt Details:

Receipt No.: R/PAU/DOB/2520326

Received ₹ One Hundred rupees and paise

Freight or other charges: ₹ 0

Labour charges: ₹ 0

Total Amount: ₹ 100.00

Amount in Words: One Hundred rupees and paise

TERMS & CONDITIONS

1. The sold seed /product will not be taken back
2. Weight, no. of products and quality of products can be checked at the time of delivery.
3. The rates are inclusive of packing charges, F.O.R. ex-supplying farm.
4. The seed is allocated /sold for seed multiplication and not for further sale.
5. PAU will not be responsible for any damage to the seed (physical purity & germination) during transportation, heat up during storage etc. after sale, PAU will be only responsible for genetic purity of seed.
6. All disputes are subject to Ludhiana jurisdiction only.

CAUTION NOTICE

The Performance of varieties / seeds sold by PAU shall hold good only when the seeds after purchase are:

- stored under optimum storage conditions.
- protected from the ill effects of the environment like rain, temperature, humidity etc.
- protected from storage pests and diseases.
- grown under optimum conditions.
- not mixed with other variety seeds during planting of nurseries, transplanting and sowing and minimum isolation distance must be kept to maintain its genetic purity.

Authorized Signatory