

## বাংলাদেশ বিজ্ঞান ও শিল্প গবেষণা পরিষদ (বিসিএসআইআর)

## BANGLADESH COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH (BCSIR) Institute of Food Science & Technology (IFST)

## ANALYSIS REPORT

ASC Ref No.

F-1963

Date- 26.12.2024

Unit (Lab/Inst.) Ref.

Director, IFST, BCSIR, Dhaka

Date- 26.12.2024

Lab/ Sample ID

FTRS/240672

Number of Sample

01 (One)

Sample Description:

Sample Receiving Date

26.12.2024

Prolife Diacare Plus

Test Commencement Date: Test Completion Date

Report Delivery Date

29.12.2024 12.01.2025 13.01.2025

Client's Details

Md. Kayser Hamid

Managing Director

Ref. No.

Nil

Prolife Agro Food Products

Amin Market, Khatungonj

Date

24.12.2024

Kotwali, Chattogram. Mobile: 01819-362530

Details:

Serial No.	Description of Sample	Test Parameter	Detected/ Not detected	Amount
01.	Prolife Diacare Plus	Aflatoxins (B <sub>1</sub> , B <sub>2</sub> , G <sub>1</sub> , G <sub>2</sub> ), in μg/kg	Not detected	

Method: HPLC with fluorescence detector Detection limit: 0.5 µg/kg (Aflatoxins)

Maximum Residue Limit (MRL): a) Aflatoxin B<sub>1</sub>: 2 µg/kg; b) Aflatoxins (B<sub>1</sub>,B<sub>2</sub>,G<sub>1</sub>,G<sub>2</sub>): 4 µg/kg [As per Commission Regulation (EC) No. 1881/2006]

Comments: Aflatoxin (B<sub>1</sub>,B<sub>2</sub>,G<sub>1</sub>,G<sub>2</sub>) could not be detected in the supplied Prolife Diacare Plus sample.

Analyst

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Supervisor

MOHAMMAD TARIQUL HASSAN Principal Scientific Officer Institute of Food Science & Technology (IFST) BCSIR, Dhanmendi, Dhaka-1205, Bangladesh

Director

Md. Habibur Rahman Bhuiyan Director (Addl. Charge) Institute of Food Science & Technology **BCSIR**, Dhaka

## Note:

- a. The results reported here are based only on the supplied samples in this laboratory.
- b. Any complain about test report will not be acceptable after one month from the date of issuing of the said report.
- c. This report/result shall not be reproduced/ published without prior approval of the authority.