Government of the People's Republic of Bangladesh Department of Livestock Services Krishi Khamar Sarak, Farm gate, Dhaka-1215. www.dls.gov.bd

Memo No: 33.01.0000.110.53.046.14-1854

Date: 20/11/2023

VETERINARY HEALTH CERTIFICATE

DESCRIPTION OF PRODUCTS

1.	Kind of Article	Calatin (D. sum)
2.	Total Quantity	Gelatin (B-type)
3.	Place of Origin	Bangladesh.
4.	Invoice No & Date	
5.	Name & Address of consignor	GLOBAL CAPSULES LIMITED.
6.	Name & Address of consignee	37 SEGUN BAGICHA, DHAKA-1000, BANGLADESH. NASHMIR CAPSULES SDN. BHD, 1639, Jalan Perusahaan Bukit Tengah, Taman Pelangi, 13600, Bukit Mertajam, Pulau pinang.
7.	Lot No	GG12K23
8.	Port of Embarkation	
9.	Port of Destination	Chattogram Sea Port, Bangladesh. Penang Sea Port.

Certify that:

Sanitary Information

The bones have been derived from Bangladeshi bovine origin.

The Gelatin (B-Type) is processed in the factory premises of Global Capsules Ltd, Barisal. Bangladesh.

There is no outbreak of BSE (Bovine Spongiform Encephalopathy) in Bangladesh and accordingly Bone Gelatin (B-Type) is free from BSE (Bovine Spongiform Encephalopathy)/ Mad Cow disease and absolutely fit for human consumption. Herewith also Certify that Gelatin (B-Type) which was tested at Quality Control Laboratory (QCL) Savar, Dhaka under the Department of Livestock Services (DLS) and found no Bacillus anthracis (Anthrax), Mycobacterium spp. (Tuberculosis), FMD virus, E.Coli and Salmonella spp were identified from supplied Gelatin-B type (GG09H23) samples during the period of examination (report no-QCLab_DLS_23110004 date: 09 Nov-2023)..The said lot is under the below condition,

1. Degreasing of Bone

- 2. Acid treatment pH below 2.5 for minimum2 days.
- 3. Alkaline treatment pH above 12 for minimum 12 days.
- 4. Extraction at 60°c to 95 °c.
- 5. Sterilization at 138°c for 4 sec.
- 6. Drying at temperature (35-60)°c for minimum 2 hours.
- 7. No porcine origin or other animal origin other than bovine origin can be used in the production of gelatin
- 8. Any food derivatives which have been use in the production of gelatin must be safe for human Consumption.
- 9. All the necessary precaution has been taken to prevent contamination with the potential source of pathogens or infectious agent, or other harmful material that injurious to health.

10. This certificate is valid for 90 days from the date of issue.

(Dr.Md.Mahbubul Alam Bhuiyan) Deputy Director (H.R.D) For Director General Department of LivestockServices

Bangladesh, Dhaka

CVO, Bangladesh

Copy forwarded for information and necessary action:

- 1. Commissioner, Customs House, Chattogram Sea port. Chattogram.
- 2. District Livestock Officer, Chattogram.
- 3. Officer In charge, Livestock Quarantine station, Chattogram Sea Port. Chattogram.
- 4. Officer In charge, ICT Section, DLS, Dhaka (with request to publish in DLS Website)
- 5. Office Copy.