

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- 1724

Date: 02/11/2023

VETERINARY HEALTH CERTIFICATE

| DESCRIPTION OF PRODUCTS | | |
|-------------------------|-----------------------------|---|
| 1. | Kind of Article | Gelatin (B-type) |
| 2. | Total Quantity | 14 MT |
| 3. | Place of Origin | Bangladesh. |
| 4. | Invoice No & Date | GCL/030/EXP/2023 Date: 18/10/2023 |
| 5. | Name & Address of consignor | GLOBAL CAPSULES LIMITED, 37 SEGUN BAGICHA, DHAKA-1000, BANGLADESH. |
| 6. | Name & Address of consignee | NASHMIR CAPSULES SDN. BHD. 1639, Jalan Perusahaan Bukit Tengah, Taman Pelangi, 13600, Bukit Mertajam, Pulau pinang. |
| 7. | Lot No | GG11J23 |
| 8. | Port of Embarkation | Chattogram Sea Port, Bangladesh. |
| 9. | Port of Destination | Penang Sea Port. |

Sanitary Information

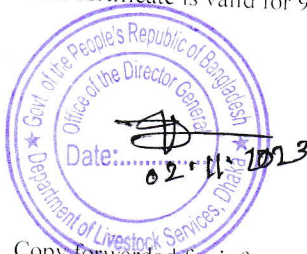
Certify that:

- 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_date: 03 August-2023)..The said lot is under the below condition.

1. Degreasing of Bone
2. Acid treatment pH below 2.5 for minimum 2 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.

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



(Dr. Md. Mahbubul Alam Bhuiyan)
Deputy Director, Admin
for CVO, Bangladesh
Department of Livestock Services
Bangladesh, Dhaka

02.11.2023

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. ICT Officer, ICT Section, DLS, Dhaka (with request to publish in DLS Website)
5. Office Copy.