|  |  |  |  |
| --- | --- | --- | --- |
| C:\Users\User\Desktop\0. Govt Logo-1.jpg | **Quality Format**  **QCLab\_DLS** | **Format No. QCLab\_DLS\_QP\_13\_Annex\_01**  **Effective Date: 20-08-2020**  **Revision Date: 30-10-2021** | C:\Users\zhosa\Desktop\Monogram(1).jpg |

**Section-wise Tests**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Tests | **Sections** | | | |
| **Microbial Food Safety Section** | **Product Quality Control Section** | **Residue $ Biologic Section** | **Feed Quality Control Section** |
| †UvUvj fvqvej e¨vK‡Uwiqvj KvD›U | Bovine and Porcine Derivatives | cvwb‡Z `ªeYxq wfUvwgb GbvjvBwmwm | wdwRK¨vj GbvjvBwmm |
| †ewbwdwmqvj e¨vK‡Uwiqvj KvD›U | `y» Ges `y»RvZ c‡Y¨i MVbMZ Dcv`vb wbY©q | Pwe©‡Z `ªeYxq wfUvwgb GbvjvBwmwm | gvB‡µv‡¯‹vwcK G·vwg‡bkb |
| cÖRvwZ †f‡` †UvUvj fvqvej e¨vK‡Uwiqv mYv³KiY Ges KvD›U | †mvgvwUK †mj KvD›U I g¨vmUvBwUm mYv³KiY | **Gw›Uev‡qvwUK** | cÖw·‡gU GbvjvBwmm |
| †UvUvj BbwW‡KUi e¨vK‡Uwiqvj KvD›U I mYv³KiY | wdwRK¨vj I †mÝwi GbvjvBwmm | †K¬vivg‡dwbKj | µzW †cÖvwUb (Crude protein) (DUMAS) |
| e¨vK‡Uwiqvj w¯úwmm mbv³KiY | gvs‡mi †U·vi GbvjvBwmm  (Hardness, Firmness, Elasticity, Softness, Springiness and Adhesiveness) | bvB‡UªvwdDivb | µzW †cÖvwUb (Crude protein) |
| †ewbwdwmqvj e¨vK‡Uwiqvj mbv³KiY | gvs‡mi cÖRvwZ mbv³KiY | Avdjv Uw·b (we1, we2, wR1, wR2, Gg1, Gg2) | dvBevi (Crude fiber) |
| †¯úv‡q‡jR AM©vwbRg mbv³KiY | GM †MÖwWs |  | d¨vU (Crude fat) |
| Ry‡bvwUK e¨vK‡Uwiqvj c¨v‡\_v‡Rb mbv³KiY | cvwbi gvb wbY©q (m¨vjvBwbwU/ KbWvw±wfwU/†iwRmwUwfwU/ wUwWGm /`ªexf~Z Aw·‡Rb (Multi Parameter Øviv) |  | G¨vk (Total Ash) |
| wfiæ‡jÝ wRb mYv³KiY (wcwmAvi Øviv) | Turbidity (Turbidity meter Øviv) |  | Av`ª©Zv / ï¯‹ c`v\_© |
| B÷ Ges †gvì mYv³KiY I KvD›U | Chemical Oxygen Demand (COD Analyzer Øviv) |  | GAvBG (acid insoluble ash)/ sand/ silica |
| cÖvwYRvZ Lv‡`¨ gvB‡µv‡¯‹vwci gva¨‡g ciRxwe mbv³KiY | Biological Oxygen Demand (BOD Analyzer Øviv) |  | K¨v‡jvwi K‡›U›U |
|  | Total coliform Ges *E. Coli* wbY©q (Bacteriological Testing Apparatus Øviv) |  | †nfx †gUvj GbvjvBwmm |
|  | K…wÎg is mbv³ KiY |  |  |