



Innovative technologies of Siberia

### CERTIFICATE OF ANALYSIS

|                   |                        |   |   |           |                     |
|-------------------|------------------------|---|---|-----------|---------------------|
| PRODUCT NAME      | PEA FIBER<br>20-40MESH | PRODUCTION DATE   | JUL 10, 2024                            | LOT NO.   | 3700D04019XW24187   |
| EXPERY DATE       | JUL 09,2026            | QUANTITY  | 1MTS                                    | TEST DATE | JUL 12,2024         |
| TEST CRITERION    |                        | GB 5009.3 GB 5009.4 GB 5009.12 GB 5009.11<br>GB 5009.88 GB 4789.2 GB 4789.3 |   |           |                     |
| TEST ITEM         | UNIT                   | CRITERION   | RESULT                                  |           | INDIVIDUAL JUDGMENT |
| APPEARANCE        | --                     | LIGHT YELLOW OR MILKY WHITE POWDER  | LIGHT YELLOW OR MILKY WHITE POWDER      |           | ✓                   |
| ODOR              | --                     | NATURAL FLAVOR AND TASTE OF THE PRODUCT                                     | NATURAL FLAVOR AND TASTE OF THE PRODUCT |           | ✓                   |
| MOISTURE          | %                      | ≤10   | 6.95                                    |           | ✓                   |
| TOTAL FIBER (D.B) | %                      | 60-70   | 70                                      |           | ✓                   |
| ASH               | %                      | ≤5  | 3.60                                    |           | ✓                   |
| PROTEIN (D.B)     | %                      | ≤10   | 6.15                                    |           | ✓                   |
| STARCH (D.B)      | %                      | ≤20   | 12.20                                   |           | ✓                   |
| FAT (% DRY BASE)  | %                      | ≤2  | 0.187                                   |           |                     |
| As                | mg/kg                  | ≤0.5  | ND (<0.05)                              |           | ✓                   |
| Pb                | mg/kg                  | ≤1.0  | ND (<0.05)                              |           | ✓                   |
| TOTAL COLONIE     | CFU/g                  | ≤30000  | 610                                     |           | ✓                   |
| COLI FORM         | MPN/100g               | ≤30   | ND                                      |           | ✓                   |
| CONCLUSION        | QUALITY APPROVED       |   |   |           |                     |

|        |            |   |         |  |         |
|--------|------------|---|---------|--|---------|
|        | 80-100MESH |   | 10 2024 |  | W24188  |
| ,      | 09 2026    |   | 1       |  | 12 2024 |
|        |            | GB 5009.3 GB 5009.4 GB 5009.12 GB 5009.11<br>GB 5009.88 GB 4789.2 GB 4789.3 |         |  |         |
|        | .          |   |         |  |         |
|        | --         |   |         |  | ✓       |
|        | --         |   |         |  | ✓       |
|        | %          | ≤10   | 6.90    |  | ✓       |
|        | %          | 60-70   | 68.5    |  | ✓       |
|        | %          | ≤5  | 3.40    |  | ✓       |
| ( )    | %          | ≤10   | 7.20    |  | ✓       |
| ( )    | %          | ≤20   | 13.10   |  | ✓       |
| (%)    | %          | ≤2  | 0.19    |  |         |
| As ( ) | /          | ≤0.5  | (<0.05) |  | ✓       |
| Pb ( ) | /          | ≤1.0  | (<0.05) |  | ✓       |
|        | /          | ≤30000  | 870     |  | ✓       |
|        | /100       | ≤30   |         |  | ✓       |
|        |            |   |         |  |         |