

## CERTIFICATE OF ANALYSIS

|                              |                       |                         |                  |
|------------------------------|-----------------------|-------------------------|------------------|
| <b>PRODUCT NAME</b>          | Pea Smooth            | <b>BATCH NUMBER</b>     | UKaS-PP250203B   |
| <b>PRODUCT CODE</b>          |                       | <b>MANUFACTURE DATE</b> | 10 February 2025 |
| <b>COUNTRY OF ORIGIN</b>     | China                 | <b>BEST BEFORE DATE</b> | 09 February 2027 |
| <b>COUNTRY OF PROCESSING</b> | China                 |                         |                  |
| <b>ORGANIC CERTIFICATION</b> | <i>Not applicable</i> | <b>COA ISSUE DATE</b>   | 19 March 2025    |

| Characteristic | Specification | Result | Test Method |
|----------------|---------------|--------|-------------|
|----------------|---------------|--------|-------------|

| Physical / Chemical          |                                    |                     |                   |
|------------------------------|------------------------------------|---------------------|-------------------|
| Appearance                   | Light yellow powder                | <b>Conforms</b>     | Q/YST 0001S-2020  |
| Taste and Odour              | Natural pea flavour; typical smell | <b>Conforms</b>     | Q/YST 0001S-2020  |
| Particle Size (100 mesh) (%) | ≥ 99                               | <b>99.30</b>        | Sift              |
| Protein (Dry Base) (%)       | ≥ 80                               | <b>82.80</b>        | GB 5009.5-2016 I  |
| Moisture (%)                 | ≤ 10                               | <b>6.63</b>         | GB 5009.3-2016 I  |
| Ash (%)                      | ≤ 6                                | <b>4.60</b>         | GB 5009.4-2016 I  |
| pH                           | 6.0 - 8.0                          | <b>7.39</b>         | pH Meter          |
| Gluten (mg/kg)               | ≤ 5                                | <b>Not detected</b> | ELISA             |
| Soy (mg/kg)                  | ≤ 2.5                              | <b>Not detected</b> | ELISA             |
| Arsenic (mg/kg)              | ≤ 0.5                              | <b>0.05</b>         | GB 5009.11-2014   |
| Cadmium (mg/kg)              | ≤ 0.2                              | <b>0.03</b>         | GB 5009.15-2014   |
| Lead (mg/kg)                 | ≤ 0.5                              | <b>0.01</b>         | GB 5009.12-2017   |
| Mercury (mg/kg)              | ≤ 0.5                              | <b>Not detected</b> | GB 5009.17-2014   |
| Melamine (ppm)               | < 0.25                             | <b>Not detected</b> | GB/T22388-2008 II |

| Microbiological               |                |                 |                   |
|-------------------------------|----------------|-----------------|-------------------|
| Total Plate Count (cfu/g)     | ≤ 50,000       | <b>900</b>      | GB 4789.2-2016    |
| Yeast and Mould Count (cfu/g) | ≤ 100          | <b>&lt; 10</b>  | GB 4789.15-2016   |
| Coliform Count (cfu/g)        | ≤ 30           | <b>&lt; 10</b>  | GB 4789.3-2016 II |
| Salmonella spp.               | Absent in 375g | <b>Conforms</b> | GB 4789.4-2024    |

Analytical testing is carried out independently by a third-party accredited laboratory.

Technical and Quality Director