

# CERTIFICATE OF ANALYSIS

COA-20211102-ING-001-009

NutriStart LLC | Stanton, Michigan | FDA Reg. No. 23041234567

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|                  |                              |
|------------------|------------------------------|
| Ingredient Code: | ING-001                      |
| Ingredient Name: | Whey Protein Concentrate 80% |
| Lot Number:      | WPC-2022-001-009             |
| Supplier ID:     | SUP-001                      |
| Manufacturer:    | Dalton Ingredients Co.       |

|                     |            |
|---------------------|------------|
| Manufacturing Date: | 2021-09-23 |
| Analysis Date:      | 2021-10-28 |
| Delivery Date:      | 2021-11-02 |
| Expiry Date:        | 2023-05-23 |
| Quantity Delivered: | 1556.3 kg  |

Supplier: Dalton Ingredients Co. | 1482 Industrial Pkwy, Dalton, GA 30720, USA | +1 706 555 0198 | [quality@daltoningredients.com](mailto:quality@daltoningredients.com)

| Parameter           | Specification | Unit   | Result       | Status |
|---------------------|---------------|--------|--------------|--------|
| Protein (dry basis) | ≥80.0%        | g/100g | Conforms     | PASS   |
| Moisture            | ≤5.0%         | g/100g | Conforms     | PASS   |
| Fat                 | ≤8.0%         | g/100g | Conforms     | PASS   |
| Ash                 | ≤3.5%         | g/100g | Conforms     | PASS   |
| Lactose             | ≤5.0%         | g/100g | Conforms     | PASS   |
| pH (10% solution)   | 6.0–6.5       | –      | 6.24         | PASS   |
| Solubility Index    | ≤1.0 mL       | mL     | 0.122        | PASS   |
| Total Plate Count   | ≤10,000       | CFU/g  | 3712.102     | PASS   |
| Coliform            | Absent in 1g  | –      | Not detected | PASS   |
| Cronobacter spp.    | Absent in 10g | –      | Not detected | PASS   |
| Salmonella spp.     | Absent in 25g | –      | Not detected | PASS   |

## OVERALL DISPOSITION: RELEASED FOR PRODUCTION USE

Analysed by:  
M. Thornton — QC AnalystReviewed by:  
Dr. J. Osei — QA ManagerApproved by:  
S. Mehta — VP Regulatory AffairsRelease Date:  
2021-11-02