

# CERTIFICATE OF ANALYSIS

COA-20220817-ING-007-003

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

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|                  |                   |
|------------------|-------------------|
| Ingredient Code: | ING-007           |
| Ingredient Name: | Coconut Oil       |
| Lot Number:      | CNO-2021-007-003  |
| Supplier ID:     | SUP-007           |
| Manufacturer:    | Pacific Palm Oils |

|                     |            |
|---------------------|------------|
| Manufacturing Date: | 2022-07-22 |
| Analysis Date:      | 2022-08-08 |
| Delivery Date:      | 2022-08-17 |
| Expiry Date:        | 2024-07-20 |
| Quantity Delivered: | 1524.3 L   |

Supplier: Pacific Palm Oils | Lot 88, Jalan Industri, 40150 Shah Alam, Malaysia | +60 3 555 9910 | qa@pacificpalm.com.my

| Parameter            | Specification    | Unit      | Result   | Status |
|----------------------|------------------|-----------|----------|--------|
| Lauric acid          | ≥45%             | g/100g FA | Conforms | PASS   |
| Moisture             | ≤0.1%            | g/100g    | Conforms | PASS   |
| Free fatty acids     | ≤0.1%            | g/100g    | Conforms | PASS   |
| Peroxide value       | ≤2 meq/kg        | meq/kg    | 0.391    | PASS   |
| Saponification value | 250–264 mg KOH/g | –         | 261.53   | PASS   |

## OVERALL DISPOSITION: RELEASED FOR PRODUCTION USE

Analysed by:  
M. Thornton — QC Analyst

Reviewed by:  
Dr. J. Osei — QA Manager

Approved by:  
S. Mehta — VP Regulatory Affairs

Release Date:  
2022-08-17