

# CERTIFICATE OF ANALYSIS

COA-20211126-ING-012-042

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

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|                  |                   |
|------------------|-------------------|
| Ingredient Code: | ING-012           |
| Ingredient Name: | DHA/ARA Oil Blend |
| Lot Number:      | DHA-2021-011-042  |
| Supplier ID:     | SUP-011           |
| Manufacturer:    | BioFerm Labs      |

|                     |            |
|---------------------|------------|
| Manufacturing Date: | 2021-11-05 |
| Analysis Date:      | 2021-11-20 |
| Delivery Date:      | 2021-11-26 |
| Expiry Date:        | 2023-11-08 |
| Quantity Delivered: | 1562.3 g   |

Supplier: BioFerm Labs | Søtoftevej 12, 2800 Kongens Lyngby, Denmark | +45 45 555 2281 | quality@biofermlabs.dk

| Parameter      | Specification | Unit      | Result   | Status |
|----------------|---------------|-----------|----------|--------|
| DHA content    | ≥40%          | g/100g FA | Conforms | PASS   |
| ARA content    | ≥40%          | g/100g FA | Conforms | PASS   |
| Peroxide value | ≤5 meq/kg     | meq/kg    | 1.146    | PASS   |
| Moisture       | ≤0.1%         | g/100g    | Conforms | PASS   |
| Heavy metals   | ≤0.1 ppm      | ppm       | 0.058    | 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:  
2021-11-26