

# CERTIFICATE OF ANALYSIS

COA-20220810-ING-008-034

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

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|                  |                          |
|------------------|--------------------------|
| Ingredient Code: | ING-008                  |
| Ingredient Name: | Vitamin Premix (A/D/E/K) |
| Lot Number:      | VIT-2021-005-034         |
| Supplier ID:     | SUP-005                  |
| Manufacturer:    | AlphaVit Inc.            |

|                     |            |
|---------------------|------------|
| Manufacturing Date: | 2022-07-27 |
| Analysis Date:      | 2022-08-01 |
| Delivery Date:      | 2022-08-10 |
| Expiry Date:        | 2024-05-15 |
| Quantity Delivered: | 1906.8 g   |

Supplier: AlphaVit Inc. | 3920 Nutrient Drive, Parsippany, NJ 07054, USA | +1 973 555 0341 | quality@alphavit.com

| Parameter         | Specification | Unit   | Result   | Status |
|-------------------|---------------|--------|----------|--------|
| FeSO4·7H2O purity | ≥99.0%        | g/100g | Conforms | PASS   |
| Iron content      | ≥19.0%        | g/100g | Conforms | PASS   |
| Heavy metals (Pb) | ≤10 ppm       | ppm    | 6.591    | PASS   |
| Arsenic           | ≤2 ppm        | ppm    | 0.813    | PASS   |
| Moisture          | ≤0.5%         | g/100g | Conforms | 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:  
2022-08-10