

# CERTIFICATE OF ANALYSIS

COA-20220110-ING-018-039

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

Page 1 of 1

|                  |                  |
|------------------|------------------|
| Ingredient Code: | ING-018          |
| Ingredient Name: | Nucleotides Mix  |
| Lot Number:      | NUC-2021-005-039 |
| Supplier ID:     | SUP-005          |
| Manufacturer:    | AlphaVit Inc.    |

|                     |            |
|---------------------|------------|
| Manufacturing Date: | 2021-12-22 |
| Analysis Date:      | 2022-01-04 |
| Delivery Date:      | 2022-01-10 |
| Expiry Date:        | 2023-08-31 |
| Quantity Delivered: | 786.8 mg   |

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

| Parameter         | Specification | Unit   | Result   | Status |
|-------------------|---------------|--------|----------|--------|
| Total nucleotides | ≥95.0%        | g/100g | Conforms | PASS   |
| Heavy metals      | ≤10 ppm       | ppm    | 4.414    | PASS   |
| Loss on drying    | ≤5.0%         | g/100g | Conforms | PASS   |
| pH (1% solution)  | 4.5–6.5       | –      | 4.97     | 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:  
2022-01-10