

# CERTIFICATE OF ANALYSIS

COA-20210607-ING-018-049

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

Page 1 of 1

Ingredient Code:	ING-018
Ingredient Name:	Nucleotides Mix
Lot Number:	NUC-2022-005-049
Supplier ID:	SUP-005
Manufacturer:	AlphaVit Inc.

Manufacturing Date:	2021-05-15
Analysis Date:	2021-05-31
Delivery Date:	2021-06-07
Expiry Date:	2023-05-08
Quantity Delivered:	298.1 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	5.445	PASS
Loss on drying	≤5.0%	g/100g	Conforms	PASS
pH (1% solution)	4.5–6.5	–	4.9	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:  
2021-06-07