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### Certificate of Analysis

ProHealth Accession: Collection Date: 4/7/2023 12:39 PM 3787 STAT Client: **External No:** 555 Maple Ave Received Date: 4/10/2023 11:48 AM SP 2328-LN Carpinteria CA, 93013 **Product:** Reported Date: 4/24/2023 4:05 PM

60Cap)

PH583- NMN Pro 500 (250mg,

Report Status: FINAL

**Product Code:** 1304

**Batch or Lot ID:** 23029 Sample Description: NMN Invoice: 2879 Manufactured Date: 3/1/2023 **Expiration Date:** 3/1/2025 Serving Size: 2 capsules

## **Analytical**

## Nicotinamide mononucleotide (NMN)

Run by MJ on 4/12/2023 12:29:36 PM at Location: TAL

SOP/Methodology: TM0041

Test	Result	Units	Specification	Status	Unit wt in grams
NMN (β- Nicotinamidemononucle otide)		mg/2 capsules	>500 mg/2 capsules	Within Specification	0.9558 g per 2 capsules

#### Heavy Metals (As, Cd, Hg and Pb)

Run by MJ on 4/12/2023 4:48:42 PM at Location: TAL

SOP/Methodology: USP 233

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Test	Result	Units	Specification	Status			
Arsenic (As)	0.105	ppm	<2 ppm	Within Specification			
Cadmium (Cd)	ND	ppm	<1 ppm	Within Specification			
Lead (Pb)	0.146	ppm	<2 ppm	Within Specification			
Mercury (Hg)	< LOQ	ppm	<0.1 ppm	Within Specification			

# **Microbiological**

Supplement (short US	SP 2021 and 202	Run by SR on 4/12/20	Run by SR on 4/12/2023 3:48:55 PM at Location: TAL		
Test	Result	Units	Specification	Status	Methodology
Total Aerobic Plate Count	4044	CFU/g	<10000 CFU/g	Within Specification	USP 2021
Total Yeast	<10	CFU/g	<1000 CFU/g	Within Specification	USP 2021
Total Mold	<10	CFU/g	<1000 CFU/g	Within Specification	USP 2021
Total Coliform	<10	CFU/g	<100 CFU/g	Within Specification	USP 2021
Escherichia coli	Absent	P/A	Absent in 10g	Within Specification	USP 2022
Salmonella species	Absent	P/A	Absent in 10g	Within Specification	USP 2022
Staphylococcus aureus	Absent	P/A	Absent in 10g	Within Specification	USP 2022

Reviewed By:\_

Richmond, Shawn

Nicotinamide mononucleotide (NMN) Panel Name: Approved: 4/24/2023 4:05 PM Panel Name: Heavy Metals (As, Cd, Hg and Pb) Approved: 4/24/2023 4:05 PM Supplement (short USP 2021 and 2022) Panel Name: Approved: 4/24/2023 4:05 PM

ND = Not Detected | LOD = Limit of Detection | LOQ = Limit of Quantification

Not all methods are ISO17025:2017 accredited

Printed: 4/24/2023 4:05 PM Accession: 3787 Product #: 1304 (UTC-08:00) Pacific Time (US & Canada) Page: 1/1