



Specializing in Cosmetics, OTC, Dietary Supplements and Toys/Gadgets

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Customer: HELLO100

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### ANALYTICAL/CHEMICAL CERTIFICATE OF ANALYSIS

Sample Name: LIPOSOMAL NMN CAPSULES

Product Code: N/A

Batch Lot #: 312004

Accession #: 240110-0178

PO# : N/A

Sample Description : FG

Rush: N/A

Received Date: 01/10/24

| Test Requested:                        | Test Method:          | Specification:       | Results:         |
|--|-----------------------|----------------------|------------------|
| Beta-Nicotinamide Mononucleotide (NMN) | MQLTM-1126<br>By HPLC | NLT 250 mg/1 capsule | 251 mg/1 capsule |

Prepared By:

Jan 22 2024

Diana Zavala/Document Control Specialist

01/22/24

Reviewed By:

Jan 22 2024

Esmeralda Arellano/Quality Assurance Assistant II

01/22/24

The aforementioned results on this report are representative of the samples submitted and may not be indicative of the entire manufacture, batch, and/or lot. Applicable current GMP's shall always be used when sampling. GLP's shall always be practiced by Certified Laboratories to ensure the most accurate results.

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### GENERAL INFORMATION

**PRODUCT:** LIPOSOMAL NMN CAPSULES **ID#** 92583  
**MFG FOR:** HELLO100 **LOT#** 312004 **MFG DATE:** 01/2024 **EXP DATE:** 01/2026

### TESTING DATA

| ITEM DESCRIPTION | SPECIFICATION                                    | METHOD       | RESULT                |
|------------------|--|--------------|-----------------------|
| APPEARANCE       | GRANULAR POWDER                                  | ORGANOLEPTIC | GRANULAR POWDER       |
| COLOR            | TAN WITH WHITE SPECKS                            | ORGANOLEPTIC | TAN WITH WHITE SPECKS |
| SMELL            | ODORLESS   | ORGANOLEPTIC | ODORLESS              |
| IR SPECTRUM      | MATCHES REFERENCE 1854<br>CORRELATION NLT 0.9500 | USP<197A>    | MATCHES REFERENCE     |
| LOSS ON DRYING   | NMT 10.0%  | USP<731>     | 2.80%                 |

### CHEMICAL TESTS

|              |               |           |            |
|--------------|---------------|-----------|------------|
| LEAD (Pb)    | NMT 1.000 PPM | USP<2232> | 0.0184 PPM |
| MERCURY (Hg) | NMT 4.000 PPM | USP<2232> | <0.002 PPM |
| ARSENIC (As) | NMT 4.000 PPM | USP<2232> | 0.4234 PPM |
| CADMIUM (Cd) | NMT 1.000 PPM | USP<2232> | 0.0057 PPM |

### LABEL CLAIM

(As per SOP# QCU-30-017 a minimum of one microingredient and one macroingredient shall be tested)

|   |                      |                 |                  |
|---|----------------------|-----------------|------------------|
| BETA-NICOTINAMIDE<br>MONONUCLEOTIDE (NMN) | NLT 250 MG/1 CAPSULE | THIRD PARTY LAB | 251 MG/1 CAPSULE |
|---|----------------------|-----------------|------------------|

### UNIT DOSE

|                  |                    |              |                  |
|------------------|--------------------|--------------|------------------|
| CAPSULE SIZE     | 0                  | ORGANOLEPTIC | 0                |
| CAPSULE MATERIAL | VEGETABLE          | USP<197A>    | VEGETABLE        |
| CAPSULE COLOR    | WHITE CAP & BODY   | ORGANOLEPTIC | WHITE CAP & BODY |
| AVERAGE WEIGHT   | 558.0mg to 642.0mg | USP<2091>    | 596.6 MG         |

### MICROBIOLOGY ANALYSIS

|                       |               |           |               |
|-----------------------|---------------|-----------|---------------|
| TOTAL AEROBICAL COUNT | <10,000 CFU/G | USP<2021> | <10,000 CFU/G |
| YEAST & MOLD COUNT    | <1,000 CFU/G  | USP<2021> | <1,000 CFU/G  |
| ENTEROBACTERIACEAE    | <100 CFU/G    | USP<2021> | <100 CFU/G    |
| E. COLI               | ABSENT/10G    | USP<2022> | ABSENT/10G    |
| SALMONELLA            | ABSENT/10G    | USP<2022> | ABSENT/10G    |
| STAPHILOCOCCUS        | ABSENT/10G    | USP<2022> | ABSENT/10G    |

### FINAL APPROVAL

REPORTED BY:  DATE: 02.02.2024

QUALITY CONTROL

RELEASED

REJECTED

BY:  DATE: 2/2/2024

QUALITY ASSURANCE

### COMMENTS:

Label claim was performed by Certified Laboratories(MQL), # 240110-0178.

DOCUMENT CONTROL

SPEC SHEET #

92565

REV 0

WRITTEN:  DATE: 02.02.2024 APPROVED:  DATE: 2/2/2024