

Haywards, UNITED KINGDOM RH16 1UZ

Microbiology

Rad One LTD

32 Barnmead

**Claudia Armstead** 

## **ANALYTICAL REPORT**

AR-25-JL-011913-02 Report Supersedes AR-25-JL-011913-01 Client Code: JL0000651 PO#: PO-0327\_50B Probiotics

Received On: 13Feb2025 Reported On: 06Mar2025 Order Code: 006-10547-1811187

| Eurofins Sample Code:990-2025-02130273Client Sample Code:Lot# EX110527AA |                            | Sample Registration Date: 13Feb2025<br>Condition Upon Receipt: acceptable, 20.6°C |                                     |                        |          |  |
|--|----------------------------|---|-------------------------------------|------------------------|----------|--|
| Client Sample Code: Lot# EX110527A<br>Sample Description: 50B Probiotics |                            | Sample Reference:   | pt: acceptable, 20.6 C              |                        |          |  |
| FS014 - Heavy Metals USP 233   | Reference                  | •   | Accreditation                       | Completed              | Sub      |  |
| 1 Solt - Heavy Metals Solt 255   | USP 233 Mod.               |   | Accreation                          | 24Feb2025              | 1        |  |
| Parameter  | Result                     | Result  | Theoretical                         |                        |          |  |
| Arsenic  | 33.5 ppb                   | 0.0134 µg/Servin  | ng                                  |                        |          |  |
| Cadmium  | <5.00 ppb                  | <0.002 µg/Servin  | ng                                  |                        |          |  |
| Lead   | 42.3 ppb                   | 0.01692 µg/Servi  | ing                                 |                        |          |  |
| Mercury  | <5.00 ppb                  | <0.002 µg/Servin  | ng                                  |                        |          |  |
| ESDED Soming Size Content (Fill)   | Reference                  |   | Accreditation                       | Completed              | Cub      |  |
| FSPRP - Serving Slze - Content (Fill)<br>Weight                          | Internal method            |   | Accreditation                       | Completed<br>24Feb2025 | Sub<br>1 |  |
| Parameter  | Result                     | Result  | Theoretical                         |                        |          |  |
| Entity Weight  | 0.5214 g                   |   |                                     |                        |          |  |
| Units per serving  | 1 Capsule                  |   | 1 Capsule                           |                        |          |  |
| Serving Size   | 0.5214 g                   |   |                                     |                        |          |  |
|  |                            |   |                                     |                        |          |  |
| JLSSC - Serving Size - Content weight                                    | Reference<br>calculation   |   |                                     | Completed<br>06Mar2025 |          |  |
| Parameter  | Result                     | Result  | Theoretical                         |                        |          |  |
| Average entity weight  | 0.50 g                     |   |                                     |                        |          |  |
| Units per Serving  | 1                          |   |                                     |                        |          |  |
| Serving Size   | 0.40 g                     |   |                                     |                        |          |  |
| Average fill weight  | 0.400 g                    | 0.400 g   | g                                   |                        |          |  |
|  |                            |   |                                     |                        |          |  |
| ZMCCA - Total Probiotic Microbial Count<br>CMMEF Chapter 20              | Reference CMMEF Chapter 20 |   | Accreditation<br>ISO/IEC 17025:2017 | Completed<br>06Mar2025 |          |  |
|  |                            |   | A2LA 2918.05                        |                        |          |  |
| Parameter  | Result                     | Result  | Theoretical                         |                        |          |  |
| Total Probiotic Microbial Count  | 220,000,000,000 cf         | fu/g 88,000,000,000   |                                     |                        |          |  |
|  |                            | cfu/Serving   |                                     |                        |          |  |

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## ANALYTICAL REPORT

AR-25-JL-011913-02 Report Supersedes AR-25-JL-011913-01 Received On: 13Feb2025 Reported On: 06Mar2025 Order Code: 006-10547-1811187

| Eurofins Sample Code:<br>Client Sample Code:<br>Sample Description: | 990-2025-02130<br>Lot# EX110527A<br>50B Probiotics |                              | Sample Registration Date<br>Condition Upon Receipt:<br>Sample Reference: |             |                        |
|---|--|------------------------------|--|-------------|------------------------|
| ZMDS3 - Non-Lactic Acid<br>13559                                    | Bacteria - ISO                                     | Reference<br>ISO 13559       |  |             | Completed<br>17Feb2025 |
| <b>Parameter</b><br>Non-Lactic Acid Bacteria                        |  | <b>Result</b><br>< 100 cfu/g | <b>Result</b><br>< 100 cfu/g   | Theoretical |                        |

## Report Comment:

Rev. 01: Added JLSSC

Subcontracting partners: 1 - Eurofins Food Chemistry Testing US Madison, Wisconsin

Respectfully Submitted,

Ilive Kaiser

Olive Kaiser Associate Technical Leader



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