



Organic Probiotic Technology for a Sustainable Future

SCD Probiotics specializes in manufacturing all-natural, probiotic products for human health and environmental sustainability.

TECHNOLOGY DEPARTMENT

CERTIFICATE OF ANALYSIS

PRODUCT NAME: ProBio Balance™ Original
SOLD AS: ProBio Balance™ Original

MATERIAL DESCRIPTION: All Purpose Probiotic Culture
BATCH: CMI1090-03

CODE NO. A100

ANALYSIS RESULTS

| General Properties | Test Methods | Results |
|---------------------------------------|--------------------|--|
| 1. Smell* | Olfactory | Sweet, pickled, fermented smell. No foul or putrefactive odors. |
| 2. pH* | Probe/Meter | 3.12 |
| 3. Appearance* | Visual | Dark brown liquid |
| 4. Refractive Index* | Refractometer | 5.1 °Bx |
| 5. Moisture** | AOAC | 94.76% |
| Microbiological Indicators | Test Methods | Results |
| 6. Lactic Acid Bacteria* | Proprietary Method | 3.02×10^5 cfu/mL |
| 7. Yeast* | Proprietary Method | 1.32×10^5 cfu/mL |
| Contamination Screening | Test Methods | Results |
| 8. Total Coliforms* | MPN | < 10 cfu/mL |
| 9. Mold* | FDA BAM | < 10 cfu/mL |
| 10. Total Heavy Metals** [†] | ICP | < 10 ppm *** |

* Analysis has been conducted by the Technology Department at SCD Probiotics.

** Analysis has been conducted by a third party laboratory, which is registered with the United States Food and Drug Administration.

[†] Including arsenic, cadmium, iron, lead, mercury and nickel.

*** Iron value is < 50 ppm, Arsenic value < 1 ppm.

Approved By: *Janel Roth*

Date: 6.2.11

Data presented in SCD Probiotics products' Certificate of Analysis (CofA) are averages and not guaranteed as conditions of sale, but data shall meet its corresponding specifications for up to its "Full Potency Through." SCD Probiotics makes no warranty, either expressed or implied, and assumes no liability for CofA information.





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The *SCD Probiotics inside* logo signifies the highest quality SCD Probiotics products in the world. These products are produced using proprietary formulations, culturing processes and quality control standards.

ProBio Balance™ Original is listed by the Organic Materials Review Institute (OMRI) for use in organic production. The OMRI listing for ProBio Balance™ Original can be verified at: www.omri.org



SCD Probiotics hereby certifies that all of the ingredients used in the formulation of the ProBio Balance™ Original are natural and conventional, having been obtained from non-genetically modified materials with an IP guarantee as appropriate and are in compliance with the requirements of Regulation (EC) 1830/2003 on the traceability and labeling of GMOs.

ProBio Balance™ Original brand trademark is owned by Sustainable Community Development, LLC d/b/a SCD Probiotics.



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SCD Probiotics
(913) 541-9299
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