



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: Xtra Immunity®  
SOLD AS: Xtra Immunity®

MATERIAL DESCRIPTION: Fermented Extract of Rice Bran, Brown Rice, Kelp and Papaya  
BATCH: RX10029-1E CODE NO. D2

### ANALYSIS RESULTS

General Properties	Test Methods	Results
1. Smell*	Olfactory	None
2. pH*	Probe/Meter	7.44
3. Appearance*	Visual	Golden amber liquid
4. Color Transmittance at 520nm**	Spectrometry	85.2%T
5. Moisture**	AOAC	99.98%

  

Microbiological Indicators	Test Methods	Results
6. Aerobic Plate Count*	FDA BAM	$1.3 \times 10^5$ cfu/mL
7. Yeast*	Proprietary Method	$< 1.0 \times 10^6$ cfu/mL

  

Contamination Screening	Test Methods	Results
8. Total Coliforms*	MPN	Negative
9. Mold*	FDA BAM	$< 10$ cfu/mL
10. Total Heavy Metals** <sup>1</sup>	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.

<sup>1</sup> Including arsenic, cadmium, iron, lead, mercury and nickel.

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

Approved By:

Date: 4.26.11

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.

**SCD Probiotics** hereby certifies that all of the ingredients used in the formulation of the **Xtra Immunity®** are natural and conventional, free of pesticide/herbicide/fungicide and 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**.

**Xtra Immunity®** is manufactured in a food grade facility utilizing food grade equipment, raw materials and utensils. **SCD Probiotics** complies with the current **Food Grade Manufacturing Practices (GMP) Guidelines** enforced in the **United States** by the **Food and Drug Administration**. **GMP** guidelines provide a system of processes, procedures and documentation to assure the product produced has the identity, strength, composition, quality and purity that it is represented to possess.

**Xtra Immunity®** brand trademark is owned by **Sustainable Community Development, LLC** d/b/a **SCD Probiotics**.



Exclusively distributed by:  
**SCD Probiotics**  
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Last Updated: August 2011

