



Sustainable Community Development LLC (“SCD”) specializes in manufacturing all-natural, probiotic products for human health and environmental sustainability.

QUALITY CONTROL DEPT.

CERTIFICATE OF ANALYSIS

PRODUCT NAME: SCD EM Plus™
SOLD AS: SCD EM Plus™

MATERIAL DESCRIPTION: Phototrophic Enhanced Mother Culture
BATCH: AG08042-02A

CODE NO. CG001

ANALYSIS RESULTS

Table with 3 columns: General Properties*, Test Methods, Results. Rows include Smell, pH, Appearance, Refractive Index, Oxidation Reduction Potential, Titratable Acidity, Moisture, Microbiological Characteristics**, and Contamination**.

Prepared By: [Signature] 7.28.08 Date
Approved By: [Signature] 7.28.08 Date

* Analysis has been conducted by the Quality Control Department at SCD, LLC.
** Analysis has been conducted by a third party laboratory, which is registered with the United States Food and Drug Administration.
1 Including Aflatoxin B1 and B2, Aflatoxin G1 and G2, Ochratoxin A, T2 toxin and Zearalenone – F2 toxin.
2 Including arsenic, cadmium, iron, lead, mercury and nickel.

Data presented in SCD products’ Certificate of Analysis (CofA) are averages and are not guaranteed as conditions of sale, but data shall meet its corresponding specifications for up to its “Full Potency Through”. SCD makes no warranty, either expressed or implied, and assumes no liability for CofA information. This is a sample CofA. For actual CofA’s for particular batches, please contact your Account Manager.



The SCD EM inside logo signifies the highest quality effective microorganisms (EM) products in the world. These products are produced using proprietary formulations, culturing processes and quality control standards.

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



SCD EM Plus™ is manufactured with a proprietary blend of superior strains of naturally occurring microorganisms culture, including lactic acid bacteria, yeast and phototrophic bacteria.

List of proprietary Lactic Acid Bacteria: *Bifidobacterium animalis*, *B. bifidum*, *B. longum*, *Lactobacillus acidophilus*, *L. buchneri*, *L. bulgaricus*, *L. casei*, *L. delbrueckii*, *L. fermentum*, *L. plantarum*, *Lactococcus diacetyllactis*, *L. lactis*, *Streptococcus thermophilus*.

List of proprietary Yeast and other: *Saccharomyces cerevisiae*, *Bacillus subtilis*

List of proprietary Phototrophic Bacteria: *Rhodospseudomonas palustris* and *R. sphaeroides*

SCD hereby certifies that all of the ingredients used in the formulation of the SCD EM Plus™ 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.

SCD EM Plus™ brand trademark is owned by SCD.



Exclusively distributed by:
SCD, LLC
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www.SCDWorld.com

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