



# Leaf Organism Analysis

**Report prepared for:**

Roots to Fruits  
Mark Angelini  
8150 Knot Rd  
Clarkstin, MI 48348 USA

[design@rootstofruits.biz](mailto:design@rootstofruits.biz)

Report Sent:  
Sample#: 01-117055  
Unique ID: A6  
Plant: Apple  
Invoice Number: 0  
Sample Received: 8/1/2013

For interpretation of this report please contact:  
Earthfort Labs  
[info@earthfort.com](mailto:info@earthfort.com)  
(541) 257-2612

*Consulting fees may apply*

**Percent Leaf Surface Covered By:**

Sample Number	Unique ID	Plant Assayed	Bacteria		Fungi		Total Coverage	Comments
				St. Dev.		St. Dev.		
01-117055	A6	Apple	52	44.6	5	6.21	57%	Inadequate Coverage

St. Dev means standard deviation of the separate measurements made per the three to five leaves sent in the sample

We have found that a minimum of 60 to 80% coverage (sum of both bacterial and fungal coverage, if at least 5% is fungal coverage) can prevent disease significantly.

**Notes:**

90% of bacteria observed on the upper surface of leaf. 82% of fungi observed on the upper surface of leaf.