

CLAY ANALYSIS REPORT FOR MIRIAMS EARTHEN  
COOKWARE

SOIL & PLANT TISSUE TESTING LAB.

UNIVERSITY OF MASSACHUSETTS

AMHERST, MA 01003

WEBSITE: [SOILTEST.UMASS.EDU](http://soiltest.umass.edu)

**SAMPLE INFORMATION:**

AREA SAMPLED: 10 ACRES

LAB NUMBER: M160203-105

RECEIVED: 2/6/2018

REPORTED: 2/19/2018

**SAMPLE ID: PRIMARY CLAY**

COMMENTS:

CONTACT@MIRIAMSEARTHENCOOKWARE.COM

**ANALYSIS REPORT:**

Soil pH (1:1, H2O) 6.4

Modified Morgan extractable, ppm

**NUTRIENTS:**

Phosphorus (P) 30.6 ppm

Potassium (K) 87 ppm

Calcium (Ca) 459 ppm

Magnesium (Mg) 44 ppm

**MICRONUTRIENTS:**

Boron (B) 0.6 ppm

Manganese (Mn) 3.6 ppm

Zinc (Zn) 3.7 ppm

Iron (Fe) 8.5 ppm

BUFFER PH 7.4

ORGANIC MATTER: 1.0%

**SORBID METALS INFORMATION:**

<i>Analysis</i>	<i>Value Found</i>
<b>Arsenic (As)</b>	<b>0.0 mg/Kg</b>
<b>Lead (Pb)</b>	<b>0.0 PPM</b>
<b>Cadmium (Cd)</b>	<b>0.0 PPM</b>

Comments:

Computer Program & Recommendations by DEPT of Plant & Soil [SOILTEST.UMASS.EDU](http://soiltest.umass.edu).

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