

# CLAY ANALYSIS REPORT FOR MIRIAMS EARTHEN COOKWARE

## SAMPLE INFORMATION:

AREA SAMPLED: 10 ACRES  
SAMPLE ID: PRIMARY CLAY

## COMMENTS:

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## ANALYSIS REPORT

SOIL pH (1:1, H<sub>2</sub>O) 6.4  
BUFFER pH 7.4  
ORGANIC MATTER 1.0%

### Modified Morgan extractable, ppm

### NUTRIENTS:

Phosphorus (P) 30.6 ppm  
Potassium (K) 87.0 ppm  
Calcium (Ca) 459.0 ppm  
Magnesium (Mg) 44.0 ppm

### MICRONUTRIENTS:

Boron (B) 0.6 ppm  
Manganese (Mn) 3.6 ppm  
Zinc (Zn) 3.7 ppm  
Iron (Fe) 8.5 ppm

### Total Lead, Arsenic & Cadmium:

ANALYSIS	VALUE FOUND
Extracted Lead (Pb)	0.0 ppm
Arsenic (As)	0.0 mg/Kg
Extracted Cadmium (Cd)	0.0 ppm