



microBIOMETER® Testing Clay Soil Samples

Some clay soil samples are very high in iron as you can tell from their red color. It is not unusual for such samples to contain nanoparticles of iron that do not precipitate with the soil during the 20-minute settling time. This can interfere with the microBIOMETER® assay.

Placing the extraction tube on the enclosed magnet as pictured below during the 20-minute settling time will enable the iron particles to precipitate and allow you to get an accurate microBIOMETER® reading.

Please email info@microbiometer.com should you have any questions.

