## HOW TO TAKE SOIL SAMPLES FOR TRUFFLE FARMING



Each soil sample sent to the laboratory must correspond to a single soil type, clearly differentiated by its appearance (color) or its characteristics (compaction: heavy for clayey soils, light for sandy soils, ...). Do not mix two types of soil that present different aspects.

Take a sample for a soil depth of 0-20 cm, after carefully removed the vegetable remains (leaves, moss ...).

For each type of soil, help with a shovel, take up to 8-10 samples per hectare, and always to the same depth.

Mix the soil of the different extractions of the same type of soil until arriving at one kilo.

Never mix the soil and the subsoil.

It is recommended but not essential to take a sample of subsoil (below 20 cm) under the previous sample, and until finding bed rock.

Each sample should be sent to the chosen laboratory, in an envelope and protected from moisture. Label each sample. The label must have the name or number of the parcel and depth.

Send one (1) kilo of soil per sample (minimum required 700g; lower quantities can not be full analyzed), remove larger stones over 2 cm.

MICOLOGIA FORESTAL & APLIACADA has a soil analysis service and interpretation of results, if you wish to use it, send the soil sample or the analysis results to:

MICOLOGIA FORESTAL & APLIACADA Cami Del Fou, s / n 08459 Sant Antoni De Vilamajor Barcelona SPAIN Tel: +34938155455

micologiaforestal@micofora.com