

Madagascar using a handheld VIAVI MicroNIR 1700 spectrometer and investigates the impact of sample form (block vs. core) and wood type (heart-wood vs. sapwood).

R3 RotrOil spectrometer instrument is a compact, transportable and easy to use optical emission spectrometer designed specifically to determine trace concentration in wear metals, polluting ...

The data presented in this paper were obtained by chemical and spectral analyses of 1,000 ORs collected from five districts in Madagascar.

If you are looking for a reliable optical emission spectrometer for quality control or laboratory use, this technology is one of the most widely adopted industrial solutions to obtain fast, repeatable results.

This dataset consists of visible-near infrared spectra and the chemical compositions of a large collection (1,000 samples) of organic resources of animal, agro-industrial, and urban origin collected from six ...

The MiniLab series is one of the smallest and most compact optical emission spectrometers available on the market with an outstanding analytical performance. The S3 MiniLab 300 is the latest addition to ...

To assess the ability to develop VIS-NIR models with as much genericity as possible, we built a large database containing a wide diversity of ORs produced in Madagascar.

In this article, the chemical composition and NIR spectral data of 1000 OR samples collected from different regions of Madagascar are presented as a table and 6 figures. The dataset ...

Compositional analysis of organic resources with animal, agro-industrial, and urban origins collected from different regions of Madagascar (Original data) (Dataverse).

GNR offer a complete range of Optical Emission Spectrometers and X-Ray products to meet the many applications required in today's modern laboratories and foundries.

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