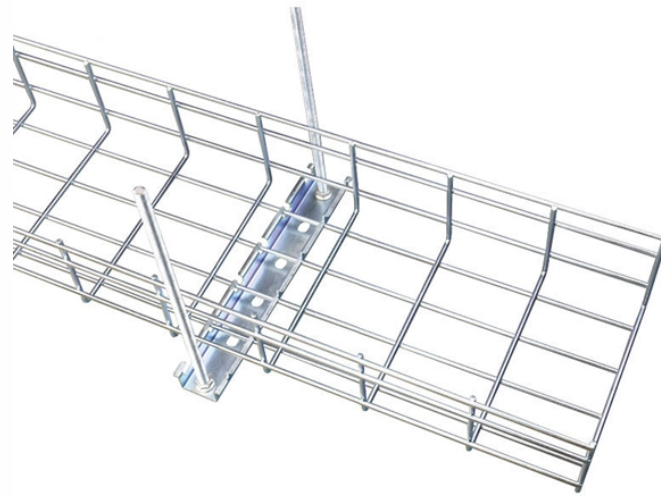


## Moroccan Spectrometer Product Introduction



### Overview

This study aims to address this challenge by utilizing UV-visible spectroscopy as a fast and accurate analysis tool for geographically discriminating Moroccan saffron samples from five different regions. In essence, it acts like a highly sensitive scale for molecules, enabling the identification, quantification, and structural elucidation of a vast array of chemical compounds. Takaout galls (*Tamarix Articulata*) is a traditional cosmetic product used by Moroccan women as hair care and hair strengthening and also used for hypertension and cardiac diseases treatment for man and women [4, 5]. Essential oils from *Eucalyptus globulus* and *Eucalyptus camaldulensis* were analyzed.

## Moroccan Spectrometer Product Introduction



This study emphasizes the potential and applicability of UV-Vis spectroscopy as a promising technique for effectively classifying and assessing the quality of saffron samples, taking ...



The Morocco Spectroscopy IR Detector market is experiencing steady growth driven by increasing demand for advanced analytical technologies across various industries such as pharmaceuticals, ...



The method was successfully applied to Moroccan saffron and fennel seeds, revealing no detectable aflatoxin contamination. The method's throughput (6 min/run) and cost-efficiency make ...



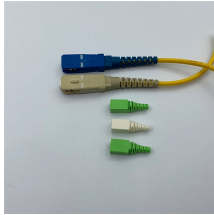
This study aims to address this challenge by utilizing UV-visible spectroscopy as a fast and accurate analysis tool for geographically discriminating Moroccan saffron samples from five different regions.



Despite this limitation, the current study establishes a foundational understanding of Moroccan Eucalyptus EOs and demonstrates the utility of FTIR spectroscopy ...



The production of Smen butter has been celebrated for over 12 centuries. It is a homemade product fabricated especially to protect and store the butter for a long time and is used as ...



Upon arrival in Morocco, your mass spectrometer will be carefully transported to your site. Our certified technicians will oversee the unpacking process, meticulously inspecting the instrument and all ...



Despite this limitation, the current study establishes a foundational understanding of Moroccan Eucalyptus EOs and demonstrates the utility of FTIR spectroscopy combined with chemometric ...



trace element content of traditional Moroccan cosmetic products like henna and takaout purchased in local markets of Morocco. Limit of detection values equal or lower than few  $\mu\text{g/g}$ .



Across four Moroccan agricultural regions, mid-infrared (MIR) spectra based PLSR was used to predict hydraulic (Msat, Mfc, Mpwp), physical (clay, silt, sand), and chemical (SOM) soil ...

## Contact Us

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