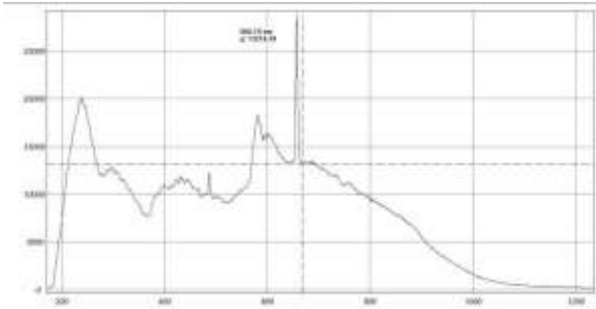


Absorption spectrometer

UV-Vis-NIR

Noor Imen Tajhiz Co



UV-Vis-NIR absorption spectrometer

The absorbance spectrometer is used to measure the absorption spectrum as well as the transmission spectrum of materials. This spectrometer uses two light sources, halogen and deuterium, in the range of 200-1100 nm. The method of operation of the device is that the liquid sample placed on the cuvette and the cuvette is placed in the cuvette holder of the device. The light passing through the liquid sample is recorded and compared with the reference spectrum.

The result of this comparison is the diagram of the transmission spectrum (absorption). Among the applications of this device, we can mention the use in laboratories of chemistry, Nano materials, biochemistry, agriculture

FOR MORE INFORMATION CALL:

Phone: 031-55805015

Email: info@hyperspectralimaging.ir

Mob: 09137433570, 09336806899

noorimentajhiz.co@gmail.com

Tlgram: <https://t.me/Noorimentajhiz>

Instagram: [Noor_imen_tajhiz](https://www.instagram.com/Noor_imen_tajhiz)

<http://hyperspectralimaging.ir>

