Software for hyperspectral imaging analysis

By collaborating with Prediktera we are able to offer complete solutions solving quality control issues and creating greater value to the customer.

Examples of applications

Chemical variation

Classification

Quantification

Software Breeze Working Application

Hyperspectral camera

Evince is the ideal tool for exploratory analysis of hyperspectral or multispectral images and other large data sets. With powerful chemometrics analysis techniques the user can efficiently extract relevant information from images and data.
Breeze.
Hyperspectral imaging made easy

Features

- Software for multivariate image and data analysis
- Complete solution with efficient touchscreen user interface
- User-friendly, fast and easy to use
- Instrument settings configuration
- Recording new images
- Analysing and developing routine methods for classification and quantification
- Fast prediction of new unknown samples with interpretable results

Breeze has an intuitive touchscreen enabled interface to provide an easy and efficient way of collecting and analysing hyperspectral images, and to develop and run new routine applications for the non-expert user.

Breeze turns hyperspectral hardware and instruments to complete analysis solutions. Ideal for quality analysis and testing solutions based on hyperspectral imaging.

Software package Evince is the ideal tool for exploratory analysis of hyperspectral or multispectral images and other large data sets. With powerful chemometrics analysis techniques the user can efficiently extract relevant information from images and data.