

THE EQTA SYSTEM FOR CROP PROTECTION

What is the Eurofins QTA System?

The QTA (Quality Trait Analysis) System is a service providing rapid on-site analysis & data management. We combine highly advanced near Infrared instrumentation with a quick & easy user interface enabling anyone to perform many analyses on a single sample within 2 minutes with no sample preparation.

When customers contract with Eurofins QTA, the QTA system is placed at their facility, where they analyze the physical and chemical properties of seeds including both surface and bulk characteristics. The instrument communicates over the internet with the QTA System central processor, where the analysis process & calibrations are continuously managed. The central processor calculates the results, returns them to the user, and stores the data for future retrieval.



What can the EQTA System Measure?

Eurofins QTA can analyze quantitate components and properties of a wide variety of solids, liquids, pastes, powders, granules, pellets, etc.; for components present at levels usually greater than 0.1% that have organic (C-H) or organically bound components. We maintain a library of current capabilities; and will develop new applications specifically for you.

Contact us today to learn how QTA can improve your production yields!