

# NIR spectroscopy guide for QC laboratories

## Free e-book helps laboratories drive efficiencies in their quality control

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Across the wide range of material and chemical production industries, demand is growing for improved quality assurance and quality control (QC) processes. As the regulation and quality requirements become stricter in these industries, there is an increasing focus on developing cost-saving and time-efficient methods. Near-Infrared (NIR) spectroscopy is a method that addresses these requirements and is particularly suited for driving efficiencies in QC.

The [free guide](#) contains all the need-to-know information on:

- The basic principles of how NIR spectroscopy works
- The benefits of this technique over traditional alternatives
- Selected application examples in several key industries
- A detailed evaluation of the cost savings and the impact on data integrity

This [free application eBook](#) can be of great value to QC managers investigating new technologies with the potential to help them reduce costs, save time, and improve data integrity across a range of QC applications.

### NIR spectroscopy: The efficiency boost for QC labs

Reduce costs, save time, and improve data integrity across a range of QC applications with near-infrared spectroscopy



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is one of the world's most trusted manufacturers of high-precision instruments for laboratory and process analysis. The company was founded in 1943 by engineer Bertold Suhner in Herisau, Switzerland, where it is headquartered to this day. Metrohm offers a comprehensive portfolio of analytical technologies ranging from titration and ion chromatography to near-infrared and Raman spectroscopy, as well as several other techniques. Metrohm sells its products and provides services through its own local subsidiaries and exclusive distributors in more than 120 countries worldwide. Our mission in a nutshell is helping customers from virtually every industry analyze and maintain the quality of their products at every stage in the manufacturing process and beyond. Since 1982, Metrohm has been owned 100% by the non-profit Metrohm Foundation. This foundation keeps to its purpose to support charitable, philanthropic, and cultural projects in eastern Switzerland and, above all, ensure the independence of the company.

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