



Environmental Studies

EVALUATION AND IMPLEMENTATION OF ANALYTICAL METHODS

KEY WORDS

ENVIRONMENTAL ANALYSIS,
ANALYTICAL METHOD DEVELOPMENT,
AIR QUALITY MONITORING

DESCRIPTION

PLAPIQUI has the following capabilities:
Evaluation and implementation of analytical methods for environmental protection and occupational safety following national and international standards.
Development or implementation of ad hoc analytical methodologies.
Air quality monitoring studies aimed at specific pollutants.
Experience in development and implementation of several analytical techniques: Atomic absorption spectrometry, Infrared spectrophotometry, UV-vis spectrophotometry, GC chromatography, HPLC, among others.

APPLICATIONS

Environmental monitoring
Air quality assessment
Occupational safety análisis
Pollutant identification
Standard method implementation
Analytical method development
Trace contaminant análisis
Industrial emission studies
Regulatory compliance testing
Environmental impact studies
Chemical exposure assessment
Water and air contaminant analysis

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