

CORPORATE PROFILES



The following corporate profiles contain information about some of the advertisers in this issue of the Life Sciences Buyers Guide. While most advertisements promote a single product offered by a supplier, profiles are more comprehensive and offer information about the full spectrum of products and services offered by each company. Invest some time to reading these profiles; you might learn something you didn't know about a particular supplier or discover a new source you can use.



Advanced Analytical
2901 S. Loop Drive, Ste. 3300
Ames, IA 50010
Website: www.aati-us.com
E-mail: info@aati-us.com

Advanced Analytical is the world leader in parallel UV capillary electrophoresis and specialized technology for rapid microbial detection. With over 10 years of manufacturing experience, product development, customer support and technical service to the pharmaceutical industry, Advanced Analytical is a leading innovator of products which improve throughput, reduce analysis time and ultimately help companies achieve results.

Advanced Analytical manufactures and markets dedicated 96 channel and 24 channel parallel capillary electrophoresis analyzers for pKa and log P measurement (*pKa PRO™*), for DNA/RNA purity analysis (*Oligo PRO™*) and for protein analysis (*Protein PRO™*). These analyzers are complemented with a complete line of buffers, reagents and gels for physicochemical profiling of drug compounds, oligonucleotide and RNA duplex

purity analysis and protein analysis. A general parallel capillary electrophoresis instrument is also available (cePRO) in 24 and 96 channel platforms.

Advanced Analytical also manufactures a flow cytometry based instrument for rapid microbial detection and specifically designed to detect and enumerate microorganisms including bacteria, yeast, mold and mycoplasma (*Micro PRO™*). Microbial detection kits for quantitative analysis of purified/process water monitoring (50cfu/ml detection limit), surface swab analysis (environmental monitoring) and pure culture enumeration are available. A qualitative analysis kit designed to detect bacteria, yeast and mold in a single overnight reaction (presence/absence) in raw material, in process products and finished products is also available.