



Delivering the Right Results

For Immediate Release
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Rapid, Precise, and Dependable CHNS/O Determination for Micro Samples

St. Joseph, MI—A combination of fast analysis times and reliable automation resulting in high sample throughput make the new TruSpec Micro CHN and CHNS ideal for performing pharmaceutical research and other analyses requiring micro sample sizes. Simultaneous CHN and CHNS analyses can be performed on sample sizes weighing between 1 and 10 mg in less than four minutes without costly chromatographic separations.

The efficiency and speed of the TruSpec Micro CHN and CHNS are a result of the unique combination of a flow-through carrier gas system used in conjunction with individual, highly selective infrared (IR) and thermal conductivity detection systems.

An optional micro oxygen add-on module utilizing a high temperature pyrolysis furnace enables the TruSpec Micro to determine oxygen content in organic matrices for added flexibility. In addition, the TruSpec Micro's easy-to-use Windows[®]-based software supports compliance to 21 CFR Part 11 regulations mandated by the FDA. Installation Qualification (IQ) and Operational Qualification (OQ) packages are also available for the TruSpec Micro CHN, CHNS, and micro oxygen add-on module.

For more information, contact LECO
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