



For Immediate Release

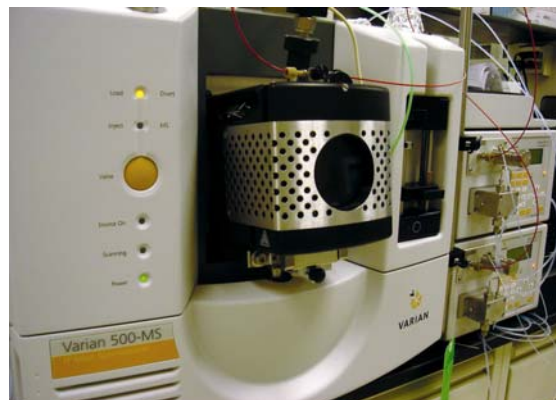
January 5, 2009

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**Akron Rubber Development Laboratory, Inc. (ARDL) Acquires
Liquid Chromatography/Mass Spectrometry (LC/MSⁿ or LC/MS/MS) Instrument**

Akron, OH – ARDL recently purchased a Liquid Chromatography/Mass Spectrometry (LC/MSⁿ or LC/MS/MS) instrument. This instrument is located in our recently opened, cGMP laboratory and allows us to perform in-depth analysis on both rubber and plastic products, compounds and materials.

The LC/MS is an ion trap instrument that works based upon the soft ionization method where polar compounds can be dissolved in a solution and injected into the MS via electro-spray ionization. It has improved sensitivity compared to the spectrum provided by gas chromatography mass spectrometry (GC/MS). The MSⁿ or MS/MS function allows samples with large molecular weights to be broken down repeatedly until a size appropriate for analysis is reached. Turbo Data Dependant Scanning Software is used simultaneously with this instrument. We use the features of LC/MS/MS to provide our clients with the most detailed analysis possible, which in many cases prevents them from wasting time and money on additional testing.



For Information Regarding ARDL or ARDL Press Releases, Please Contact:

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