

## **Alphora Research Inc. Completes \$2M Capital Expansion Program**

2009 was another exceptional year of investments for Alphora Research. Expansions were made to increase capacity for the cGMP manufacturing of API's at the kilogram scale, improve process chemistry research and analytical services capabilities and our facility was expanded to 40,000 Sq.Ft.

This growth bolstered Alphora's overall capacity and was in response to our Client's requirements for process development and scale-up of small molecule API's and the increased regulatory requirements for suitable characterization and control of the API process.

Specifically the expansions included the addition of a third cGMP Kilo Lab equipped with a 60L Buchi glass lined cryogenic vessel; Process Hazards Evaluation Lab outfitted with a MultiMax™ process optimization and reaction calorimetry system, Thermal Screening unit and DSC instrument; and most recently the construction of a new analytical services laboratory with 4 new HPLC systems (18 in total), a Gas Chromatography instrument (5 in total) and a LC/MS/MS system (2 in total).



Additionally, Alphora recently leased a separate building adjacent to its current location; bringing the total operational space to 40,000 Sq. Ft. This new building will help facilitate future growth over the next several years.

These expansions represent significant investment for Alphora that reinforce the company's capabilities in API Technology Development, ensuring its clients continue to receive "the right development at the right time".

Alphora provides API technology development services that include process chemistry and analytical services as well as cGMP scale-up capabilities to the 500L scale.

Founded in 2003 by Dr. Jan Oudenes, Alphora has grown to 87 people, including 55 scientists. Since its inception, Alphora Research has delivered numerous clinical stage materials to clients, as well as conducted validation efforts in advance of market launch. Alphora's FDA inspected operations total 40,000 sq. ft. and include synthetic laboratories, analytical laboratories, cGMP stability studies, cGMP kilo laboratories and a cGMP Pilot Plant.

For additional information on this news release or about Alphora, please contact:

Geoff Evans,  
Vice President, Business Operations

OR

Lisa Gervais  
Executive Assistant