

July 1, 2014



Actinium Joins Russell 3000®, Russell 2000®, Russell Global, and Russell Micro-Cap® Indexes

Enhanced Liquidity Combined With Strengthened Balance Sheet Supports Advancement Of Clinical Programs

NEW YORK-- [Actinium Pharmaceuticals, Inc.](http://www.actiniumpharma.com) (NYSE MKT:ATNM) ("Actinium" or "the Company"), a biopharmaceutical Company developing innovative targeted payload immunotherapeutics for the treatment of advanced cancers, joined the broad-market Russell 3000® Index as well as the Russell 2000®, Russell Global and Russell Microcap® on June 27, 2014.

"The potential added liquidity from inclusion in Russell Indexes, combined with a stronger balance sheet as a result of our recent offering, places us in a solid position to move aggressively to advance our clinical development programs. We believe we will achieve several value creation milestones over the next twelve months, including the initiation of our Phase 3 trial for lomab-B and the release of interim data for our ongoing Phase 1/2 trial for our Actimab-A later this year," said Kaushik J. Dave, Ph.D., Actinium's President and CEO.

Russell indexes are widely used by investment managers and institutional investors for index funds and as benchmarks for active investment strategies. Approximately \$5.2 trillion in assets are benchmarked to the Russell Indexes. Russell calculates more than 700,000 benchmarks daily covering approximately 98 percent of the investable market globally, more than 80 countries and 10,000 securities. These investment tools originated from Russell's multi-manager investment business in the early 1980s when the company saw the need for a more objective, market-driven set of benchmarks in order to evaluate outside investment managers.

Total returns data for the Russell 3000 and other Russell Indexes is available at <http://www.russell.com/Indexes/performance/default.asp>.

About Russell:

Russell Investments (Russell) is a global asset manager and one of only a few firms that offers actively managed multi-asset portfolios and services that include advice, investments and implementation. Russell stands with institutional investors, financial advisors and individuals working with their advisors—using the firm's core capabilities that extend across capital market insights, manager research, portfolio construction, portfolio implementation and indexes to help each achieve their desired investment outcomes.

Russell has more than \$259 billion in assets under management (as of 3/31/2014) and works with over 2,500 institutional clients, independent distribution partners and individual

investors globally. As a consultant to some of the largest pools of capital in the world, Russell has \$2.4 trillion in assets under advisement (as of 6/30/2013). It has four decades of experience researching and selecting investment managers and meets annually with more than 2,200 managers around the world. Russell traded more than \$1.6 trillion in 2013 through its implementation services business. Russell also calculates approximately 700,000 benchmarks daily covering 98% of the investable market globally, including more than 80 countries and more than 10,000 securities. Approximately \$5.2 trillion in assets are benchmarked (as of 12/31/2013) to the Russell Indexes, which have provided investors with 30 years of smarter beta.

About Actinium Pharmaceuticals

Actinium Pharmaceuticals, Inc. (www.actiniumpharma.com) is a New York-based biopharmaceutical company developing innovative targeted payload immunotherapeutics for the treatment of advanced cancers. Actinium's targeted radiotherapy is based on its proprietary delivery platform for the therapeutic utilization of alpha-emitting actinium-225 and bismuth-213 and certain beta emitting radiopharmaceuticals in conjunction with monoclonal antibodies. The Company's lead radiopharmaceutical lomab™-B will be used in preparing patients for hematopoietic stem cell transplant, commonly referred to as bone marrow transplant. The Company is preparing a single, pivotal, multicenter Phase 3 clinical study of lomab™-B in refractory and relapsed Acute Myeloid Leukemia (AML) patients over the age of 55 with a primary endpoint of durable complete remission. The Company's second program, Actimab-A, is continuing its clinical development in a Phase 1/2 trial for newly diagnosed AML patients over the age of 60 in a single-arm multicenter trial.

Forward-Looking Statement for Actinium Pharmaceuticals, Inc.

This news release contains "forward-looking statements" as defined in the Private Securities Litigation Reform Act of 1995. These statements are based on management's current expectations and involve risks and uncertainties, which may cause actual results to differ materially from those set forth in the statements. The forward-looking statements may include statements regarding product development, product potential, or financial performance. No forward-looking statement can be guaranteed and actual results may differ materially from those projected. Actinium Pharmaceuticals undertakes no obligation to publicly update any forward-looking statement, whether as a result of new information, future events, or otherwise.

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