

Investor Relations Phone: (301) 897-2564 Email: info@spherix.com

Spherix Announces the Closing of \$6.3 Million Registered Direct Offering

Bethesda, MD, November 19, 2009 - Spherix Incorporated (NASDAQ CM: SPEX), an innovator in biotechnology for diabetes therapy, and a provider of technical and regulatory consulting services to food, supplement, biotechnology and pharmaceutical companies, announced today it closed the previously reported \$6.3 million registered direct placement to institutional investors of 2,760,870 shares of its common stock and warrants to purchase up to 1,104,348 additional shares of its common stock. Each unit, consisting of one share of common stock and a warrant to purchase 0.40 of a share of common stock, was sold for a purchase price of \$2.30 per unit. The warrants have an exercise price of \$3.25 per share and are exercisable at any time after the closing of the transaction and before the 5th anniversary of such initial issuance date. Net proceeds, after deducting placement agent fees and other offering expenses, will be approximately \$6 million.

The shares and warrants were offered by the Company pursuant to an effective shelf registration statement filed with the Securities and Exchange Commission and declared effective on October 1, 2009.

This press release shall not constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of the securities in any state or jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction. The shares of common stock and warrants may only be offered by means of a prospectus. Copies of the final prospectus supplement and accompanying base prospectus can be obtained from the SEC's website at http://www.sec.gov.

Rodman & Renshaw, LLC, a wholly owned subsidiary of Rodman & Renshaw Capital Group, Inc. (Nasdaq:RODM), acted as the exclusive placement agent for the transaction, and Brean Murray, Carret & Co served as financial advisors in the placement.

About Spherix

Spherix Incorporated was launched in 1967 as a scientific research company under the name Biospherics Research. The company now leverages its scientific and technical expertise and experience through its two subsidiaries—Biospherics Incorporated and Spherix Consulting, Inc. Biospherics is currently running a Phase 3 clinical trial to study the use of D-tagatose as an oral, monotherapy treatment for patients with Type 2 diabetes. Its Spherix Consulting subsidiary provides scientific and strategic support for suppliers, manufacturers, distributors and retailers of conventional foods, biotechnology-derived foods, medical foods, infant formulas, food ingredients, dietary supplements, food contact substances, pharmaceuticals, medical devices, consumer products, and industrial chemicals and pesticides. For more information, please visit www.spherix.com.

Forward-Looking Statements

This release contains forward-looking statements which are made pursuant to provisions of Section 21E of the Securities Exchange Act of 1934. Investors are cautioned that such statements in this release, including statements relating to planned clinical study design, regulatory and business strategies, plans and objectives of management and growth opportunities for existing or proposed products, constitute forward-looking statements which involve risks and uncertainties that could cause actual results to differ materially from those anticipated by the forward-looking statements. The risks and uncertainties include, without limitation, risks that product candidates may fail in the clinic or may not be successfully marketed or manufactured, we may lack financial resources to complete development of Naturlose, the FDA may interpret the results of studies differently than us, competing products may be more successful, demand for new pharmaceutical products may decrease, the biopharmaceutical industry may experience negative market trends, our continuing efforts to develop Naturlose may be unsuccessful, our common stock could be delisted from the Nasdaq Capital Market, and other risks and challenges detailed in our filings with the U.S. Securities and Exchange Commission, including our current report on Form 8-K filed on October 10, 2007. Readers are cautioned not to place undue reliance on any forward-looking statements which speak only as of the date of this release. We undertake no obligation to publicly release the results of any revisions to these forward-looking statements that may be made to reflect events or circumstances that occur after the date of this release or to reflect the occurrence of unanticipated events.