



Processing Fees on ADRs to be Waived for Two Months

Valley Cottage, New York, August 28, 2007 - XTL Biopharmaceuticals Ltd. (NASDAQ: XTLB; LSE: XTL; TASE: XTL), a biopharmaceutical company engaged in the acquisition, development and commercialization of therapeutics for the treatment of unmet medical needs, particularly neuropathic pain and hepatitis C, today announced that issuances of American Depositary Receipts, or ADRs, by the Company's depositary bank, The Bank of New York, will be processed free of the customary charges of The Bank of New York from September 3, 2007 through October 31, 2007.

The Bank of New York will issue ADRs representing American Depositary Shares, or ADSs, if shareholders or their broker deposit Ordinary Shares with The Bank of New York's Custodian, either the Tel Aviv office of Bank Hapoalim B.M., or the London office of The Bank of New York. One ADR will represent an ownership interest in ten of XTL's Ordinary Shares.

Interested investors should contact their brokers to discuss the waived fee and should they have any questions, can contact The Bank of New York in either London or New York as follows:

London	<i>or</i>	New York
Mark Lewis		Jason Paltrowitz
Vice President		Vice President
Tel 020.7964.6089		Tel 212.815.2077
Fax 020.7964.6024		Fax 212.815.3004
marlewis@bankofny.com		jpaltrowitz@bankofny.com

Ron Bentsur, Chief Executive Officer of XTL, commented, "We want to thank The Bank of New York for offering shareholders this free issuance window in conjunction with the planned cancellation of the Company's Ordinary Shares on the Official List of the United Kingdom Listing Authority, subject to shareholder approval at an Extraordinary General Meeting to be held on September 25, 2007."

ABOUT XTL BIOPHARMACEUTICALS LTD.

XTL Biopharmaceuticals Ltd. ("XTL") is engaged in the acquisition, development and commercialization of therapeutics for the treatment of neuropathic pain and hepatitis C. XTL is developing Bicifadine, a serotonin and norepinephrine reuptake inhibitor, for the treatment of neuropathic pain. XTL is also developing several novel pre-clinical hepatitis C small molecule inhibitors. XTL also has an active in-licensing and acquisition program designed to identify and acquire additional drug candidates. XTL is publicly traded on the NASDAQ, London, and Tel-Aviv Stock Exchanges (NASDAQ: XTLB; LSE: XTL; TASE: XTL).

Contact:

Ron Bentsur, Chief Executive Officer
Tel: +1-(845)-267-0707 ext. 225
+972-8-930-4444

Cautionary Statement

Some of the statements included in this press release, particularly those anticipating continued uninterrupted trading of the Company's ADRs on NASDAQ or the future cancellation of the Company's Ordinary Shares on the Official List of the United Kingdom Listing Authority and similar matters, may be forward-looking statements that involve a number of risks and uncertainties. For those statements, we claim the protection of the safe harbor for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995. Risk factors that could adversely affect our operations are identified from time to time in our reports filed with the Securities and Exchange Commission and the London Stock Exchange, including our annual report on Form 20-F filed with the Securities and Exchange Commission on March 23, 2007. Any forward-

looking statements set forth in this press release speak only as of the date of this press release. We do not intend to update any of these forward-looking statements to reflect events or circumstances that occur after the date hereof. This press release and prior releases are available at <http://www.xtlbio.com>. The information in our website is not incorporated by reference into this press release and is included as an inactive textual reference only. This press release is for informational purposes only and is not an offer to buy or the solicitation of an offer to sell any securities.