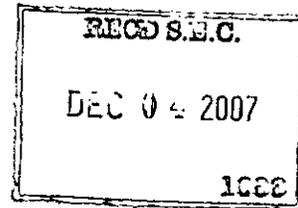




THE NASDAQ STOCK MARKET
LISTING QUALIFICATIONS DEPARTMENT
8800 BLACKWELL ROAD
ROCKVILLE, MD 20850



Michael Emen
Sr. Vice President
Listing Qualifications



07082288

By Facsimile and First Class Mail

December 4, 2007

Ms. Cecile Peters
Chief, IT Services
Division of Corporation Finance
U.S. Securities and Exchange Commission
100 F Street, N.E.
Washington, D.C. 20549

CELTNAS

001-33827

PROCESSED

DEC 04 2007

THOMSON
FINANCIAL

Dear Ms. Peters:

This is to certify that on November 13, 2007 The Nasdaq Stock Market (the "Exchange") received from BG Medicine, Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

Common Stock, par value \$.001 per share

We further certify that the security described above has been approved by the Exchange for listing and registration upon official notice of issuance.

We understand that the Registrant is seeking effectiveness of the Form 8-A 12(b) concurrently with effectiveness of its 1933 Act Registration Statement, and we hereby join in such request.

Sincerely,

END