Bluejay Diagnostics, Inc. 360 Massachusetts Avenue, Suite 203 Acton, MA 01720

December 22, 2023

VIA EDGAR

Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, D.C. 20549

Re: Bluejay Diagnostics, Inc. Registration Statement on Form S-1, as amended File No. 333-275697 Request for Acceleration of Effectiveness

Ladies and Gentlemen:

Pursuant to Rule 461 of the General Rules and Regulations under the Securities Act of 1933, as amended, Bluejay Diagnostics, Inc. (the "<u>Company</u>") hereby requests that the Securities and Exchange Commission accelerate the effectiveness of the above-referenced Registration Statement on Form S-1, as amended (the "<u>Registration Statement</u>"), and declare the Registration Statement effective as of 5:15 p.m., Eastern Time, on December 27, 2023, or as soon thereafter as is practicable, or at such other time as the Company may orally request by telephone. The Company hereby authorizes Brian O'Fahey of Hogan Lovells US LLP, counsel to the Company, to make such request on its behalf.

Please feel free to direct any questions or comments concerning this request to Mr. O'Fahey at (202) 637-6541, and once the Registration Statement has been declared effective, please notify Mr. O'Fahey by calling him at the same phone number.

Very truly yours,

Bluejay Diagnostics, Inc.

/s/ Neil Dey

By: Neil Dey Title: President and Chief Executive Officer