

August 5, 2022

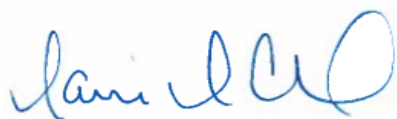
Chief, Information Technology
Securities and Exchange Commission
Division of Corporate Finance
100 F Street, NE MS 3040
Washington, DC 20549

To whom it may concern:

The New York Stock Exchange certifies its approval for listing and registration of the following securities of D-WAVE QUANTUM INC., under the Exchange Act of 1934:

- Shares of Common Stock, par value \$0.0001 per share
- Warrants, each whole warrant exercisable for 1.4541326 shares of Common Stock at an exercise price of \$11.50

Sincerely,

A handwritten signature in blue ink, appearing to read "Jane I. O.", is positioned below the "Sincerely," text.