CERTIFICATE

I, **Travis Doupe**, Chief Financial Officer of Willow Biosciences Inc. (a company formed pursuant to the amalgamation of Willow Biosciences Inc. and Willow Analytics Inc.), hereby certify that the attached is a true copy of By-Law No. 1 of Willow Biosciences Inc. dated effective as of the 21st day of June, 2019, that the said By-Law has not been rescinded or amended and is still in full force and effect.

(Remainder of page intentionally left blank. Signature page follows.)

Dated at the City of Calgary, in the Province of Alberta, this 1st day of January, 2023.

Travis Doupe

Chief Financial Officer

BY-LAW NO. 1

A by-law relating generally to the transaction of the business and affairs of

WILLOW BIOSCIENCES INC. (the "Corporation")

DIRECTORS

- 1. <u>Calling of and notice of meetings</u>. Meetings of the board will be held on such day and at such time and place as the President or Secretary of the Corporation or any two directors may determine. Notice of meetings of the board will be given to each director not less than 48 hours before the time when the meeting is to be held. Each newly elected board may without notice hold its first meeting for the purposes of organization and the appointment of officers immediately following the meeting of shareholders at which such board was elected.
- 2. Quorum. A majority of the directors in office constitutes a quorum at any meeting of directors.
- 3. <u>Votes to govern</u>. At all meetings of the board every question will be decided by a majority of the votes cast on the question; and in case of an equality of votes the chair of the meeting will not be entitled to a second or casting vote.
- 4. <u>Interest of directors and officers generally in contracts</u>. No director or officer will be disqualified by his or her office from contracting with the Corporation nor will any contract or arrangement entered into by or on behalf of the Corporation with any director or officer or in which any director or officer is in any way interested be liable to be voided nor will any director or officer so contracting or being so interested be liable to account to the Corporation for any profit realized by any such contract or arrangement by reason of such director or officer holding that office or of the fiduciary relationship thereby established provided that, in each case, the director or officer has complied with the provisions of the *Business Corporations Act* (Alberta).
- 5. <u>Meetings by telephonic or electronic means</u>. A meeting of the directors may be held by means of a telephonic, electronic or other communication facility that permits all participants to communicate adequately with each other during the meeting.

SHAREHOLDERS' MEETINGS

- 6. <u>Notice of meetings</u>. Notice of the time and place of a meeting of shareholders must be sent to each shareholder entitled to vote at the meeting, to each director and to the auditor of the Corporation not less than 48 hours before the time when the meeting is to be held.
- 7. Quorum. Subject to the special rights and restrictions attached to the shares of any class or series of shares, the quorum for the transaction of business at a meeting of

- shareholders is one or more persons who are, or who represent by proxy, shareholders entitled to vote at the meeting.
- 8. <u>Meetings by telephonic or electronic means</u>. A meeting of the shareholders may be held by means of a telephonic, electronic or other communication facility that permits all participants to communicate adequately with each other during the meeting.
- 9. <u>Postponement or cancellation of meetings</u>. A meeting of shareholders may be postponed or cancelled by the board at any time prior to the date of the meeting.
- 10. <u>Procedures at meetings</u>. The board may determine the procedures to be followed at any meeting of shareholders including, without limitation, the rules of order. Subject to the foregoing, the chair of a meeting may determine the procedures of the meeting in all respects.

INDEMNIFICATION

- Indemnification of directors and officers. The Corporation will indemnify any director 11. or officer of the Corporation, any former director or officer of the Corporation or any individual who acts or acted at the Corporation's request as a director or officer, or in a similar capacity, of another entity, and his or her heirs and legal representatives to the extent permitted by the Business Corporations Act (Alberta) and will, subject to the terms of any indemnification agreement between the indemnified party and the Corporation, advance moneys to the indemnified party for costs, charges and expenses reasonably incurred by the indemnified party in respect of any proceeding in which the indemnified party is, or has been or may be involved or is or may be liable for or in respect of a judgment, penalty or fine by reason of or arising, in whole or in part, out of or in connection with or incidental to (a) the fact the indemnified party: (i) is or was a director or officer of the Corporation; (ii) is or was acting at the Corporation's request as a director or officer, or in a similar capacity, of any entity; or (b) anything done or not done by the indemnified party in any such capacity. Such advance of moneys will be made by the Corporation only to the extent the Corporation receives a written demand from the indemnified party which must include: (a) affirmation of the indemnified party's good faith belief that he or she is entitled to indemnification by the Corporation hereunder together with particulars of the costs to be covered by the advance of moneys by the Corporation; and (b) an undertaking from the indemnified party to repay all such advances if and to the extent that it is determined pursuant to a final judicial determination (as to which all rights of appeal therefrom have been exhausted or lapsed) by a court of competent jurisdiction that the indemnified party was not entitled to indemnification hereunder or that the payment of such costs, charges or expenses was prohibited by applicable law.
- 12. <u>Indemnity of others.</u> Except as otherwise required by the *Business Corporations Act* (Alberta) and subject to paragraph 11, the Corporation may from time to time indemnify and save harmless any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the Corporation) by reason of the fact that he or she is or was an employee or agent of the

Corporation, or is or was serving at the request of the Corporation as an employee, agent of or participant in another entity, against expenses (including legal fees), judgments, fines and any amount actually and reasonably incurred by him or her in connection with such action, suit or proceeding if he or she acted honestly and in good faith with a view to the best interests of the Corporation or, as the case may be, to the best interests of the other entity for which he or she served at the Corporation's request and, with respect to any criminal or administrative action or proceeding that is enforced by a monetary penalty, had reasonable grounds for believing that his or her conduct was lawful. The termination of any action, suit or proceeding by judgment, order, settlement or conviction will not, of itself, create a presumption that the person did not act honestly and in good faith with a view to the best interests of the Corporation or other entity and, with respect to any criminal or administrative action or proceeding that is enforced by a monetary penalty, had no reasonable grounds for believing that his or her conduct was lawful.

- 13. Right of indemnity not exclusive. The provisions for indemnification contained in the by-laws of the Corporation will not be deemed exclusive of any other rights to which any person seeking indemnification may be entitled under any agreement, vote of shareholders or directors or otherwise, both as to action in his or her official capacity and as to action in another capacity, and will continue as to a person who has ceased to be a director, officer, employee or agent and will inure to the benefit of that person's heirs and legal representatives.
- 14. No liability of directors or officers for certain matters. To the extent permitted by law, no director or officer for the time being of the Corporation will be liable for the acts, receipts, neglects or defaults of any other director or officer or employee or for joining in any receipt or act for conformity or for any loss, damage or expense happening to the Corporation through the insufficiency or deficiency of title to any property acquired by the Corporation or for or on behalf of the Corporation or for the insufficiency or deficiency of any security in or upon which any of the moneys of or belonging to the Corporation will be placed out or invested or for any loss or damage arising from the bankruptcy, insolvency or tortious act of any person, firm or body corporate with whom or which any moneys, securities or other assets belonging to the Corporation will be lodged or deposited or for any loss, conversion, misapplication or misappropriation of or any damage resulting from any dealings with any moneys, securities or other assets belonging to the Corporation or for any other loss, damage or misfortune whatever which may happen in the execution of the duties of his or her respective office or trust or in relation thereto unless the same will happen by or through his or her failure to act honestly and in good faith with a view to the best interests of the Corporation and in connection therewith to exercise the care, diligence and skill that a reasonably prudent person would exercise in comparable circumstances. If any director or officer of the Corporation is employed by or performs services for the Corporation otherwise than as a director or officer or is a member of a firm or a shareholder, director or officer of a body corporate which is employed by or performs services for the Corporation, the fact that the person is a director or officer of the Corporation will not disentitle such director or officer or such firm or body corporate, as the case may be, from receiving proper remuneration for such services.

BANKING ARRANGEMENTS, CONTRACTS, ETC.

- 15. <u>Banking arrangements</u>. The banking business of the Corporation, or any part thereof, will be transacted with such banks, trust companies or other financial institutions as the board may designate, appoint or authorize from time to time and all such banking business, or any part thereof, will be transacted on the Corporation's behalf by one or more officers or other persons as the board may designate, direct or authorize from time to time.
- 16. <u>Execution of instruments</u>. Contracts, documents or instruments in writing requiring execution by the Corporation will be signed by hand by any one director or officer of the Corporation and all contracts, documents or instruments in writing so signed will be binding upon the Corporation without any further authorization or formality. The board is authorized from time to time by resolution:
 - (a) to appoint any officer or any other person on behalf of the Corporation to sign by hand and deliver either contracts, documents or instruments in writing generally or to sign either by hand or by facsimile or mechanical signature or otherwise and deliver specific contracts, documents or instruments in writing, and
 - (b) to delegate to any two officers of the Corporation the powers to designate, direct or authorize from time to time in writing one or more officers or other persons on the Corporation's behalf to sign either by hand or by facsimile or mechanical signature or otherwise and deliver contracts, documents or instruments in writing of such type and on such terms and conditions as such two officers see fit.

Contracts, documents or instruments in writing that are to be signed by hand may be signed electronically. The term "contracts, documents or instruments in writing" as used in this by-law includes without limitation deeds, mortgages, charges, conveyances, powers of attorney, transfers and assignments of property of all kinds (including specifically but without limitation transfers and assignments of shares, warrants, bonds, debentures or other securities), proxies for shares or other securities and all paper writings.

MISCELLANEOUS

- 17. <u>Invalidity of any provisions of this by-law</u>. The invalidity or unenforceability of any provision of this by-law will not affect the validity or enforceability of the remaining provisions of this by-law.
- 18. Omissions and errors. The accidental omission to give any notice to any shareholder, director, officer or auditor or the non-receipt of any notice by any shareholder, director, officer or auditor or any error in any notice not affecting its substance will not invalidate any action taken at any meeting to which the notice related or otherwise founded on the notice.
- 19. <u>Transfer of Security</u>. Subject to the provisions of the *Business Corporations Act* (Alberta), no transfer of a security issued by the Corporation will be registered unless and until the

certificate representing the security to be transferred has been presented for registration or, if no certificate has been issued by the Corporation in respect of such security, unless and until either (a) a duly executed transfer in respect thereof has been presented for registration or (b) the transfer of ownership is conducted electronically in accordance with the provisions of a direct registration system operated by a clearing agency approved by applicable regulatory authorities, and upon payment of exigible taxes and fees.

INTERPRETATION

20. <u>Interpretation</u>. In this by-law and all other by-laws of the Corporation words importing the singular number only include the plural and vice versa; words importing any gender include all genders; words importing persons include individuals, corporations, limited and unlimited liability companies, general and limited partnerships, associations, trusts, unincorporated organizations, joint ventures and governmental authorities; "board" means the board of directors of the Corporation; "Business Corporations Act (Alberta)" means the Business Corporations Act (Alberta), Revised Statutes of Alberta 2000, Chapter B-9 as from time to time amended, re-enacted or replaced; terms that are not otherwise defined in this by-law have the meanings attributed to them in the Business Corporations Act (Alberta); and "meeting of shareholders" means an annual meeting of shareholders or a special meeting of shareholders.

This By-Law No. 1 was made by resolution of the directors of the Corporation as of June 21 , 2019.

This By-Law No. 1 was confirmed by ordinary resolution of the shareholders of the Corporation as of _____ June 21 _____, 2019.

Willow Biosciences Inc.

By: