

## OLEMA PHARMACEUTICALS, INC.

### CHARTER OF THE NOMINATING AND CORPORATE GOVERNANCE COMMITTEE OF THE BOARD OF DIRECTORS

---

#### PURPOSE

The purpose of the Nominating and Corporate Governance Committee (the “*Committee*”) of the Board of Directors of Olema Pharmaceuticals, Inc. (the “*Company*”) is to:

- help the Board oversee the Company’s corporate governance functions and develop, update as necessary and recommend to the Board the governance principles applicable to the Company;
- identify, communicate with, evaluate and recommend candidates qualified to become Board members or nominees for directors of the Board consistent with criteria determined by the Board or the Committee; and
- make other recommendations to the Board relating to the directors of the Company.

#### COMPOSITION

The members of the Committee, including the Chairperson, will be members of the Board appointed by, and will serve at the discretion of, the Board. Vacancies occurring on the Committee will be filled by the Board. Resignation or removal of a Committee member from the Board for any reason will automatically constitute resignation or removal from the Committee. The Committee will consist of at least two members of the Board. Each member of the Committee will satisfy:

- the independence and other requirements imposed by applicable law and stock exchange listing requirements; and
- any other qualifications determined by the Board.

#### AUTHORITY

The Committee will have access to all Company books, records, facilities and personnel as deemed necessary or appropriate by any member of the Committee. If the Committee concludes that it must retain legal, accounting or other outside advisors, it may do so and determine compensation terms for those advisors at the Company’s expense. The Committee may also pay any ordinary administrative expenses it deems appropriate in carrying out its duties at the expense of the Company. The Committee will have authority to require that any of the Company’s personnel or outside advisors attend any meeting of the Committee or meet with any member of the Committee or any of its advisors.

The Chairperson shall have the delegated authority to act on behalf of the Committee in connection with (1) approval of the retention of director search firms, other outside consultants, legal counsel or other advisors (including negotiation and execution of their engagement letters) and (2) as may otherwise be determined by the Committee. The Committee also may form and delegate authority to one or more subcommittees consisting of one or more members of the Board (whether or not he, she or they are on the Committee) to the extent allowed under applicable law and stock exchange listing requirements. By delegating an issue to the Chairperson or a subcommittee, the Committee does not surrender any authority

over that issue. Although the Committee may act on any issue that has been delegated to the Chairperson or a subcommittee, doing so will not limit or restrict future action by the Chairperson or subcommittee on any matters delegated to it. Any action or decision of the Chairperson or a subcommittee will be presented to the full Committee at its next scheduled meeting. By approving this Charter, the Board delegates authority to the Committee with respect to these responsibilities.

## **RESPONSIBILITIES**

The Committee's responsibilities are for oversight, as described under "Purpose" above. The members of the Committee are not employees of the Company, and they do not perform management's functions. The Committee relies on the expertise and knowledge of management in carrying out its oversight responsibilities. The Committee shall have the following responsibilities, provided, however, that this list of responsibilities is intended to be a guide and to remain flexible to account for changing circumstances and needs. Accordingly, the Committee may depart from or supplement such responsibilities, and establish policies and procedures, to the extent permitted by applicable law and stock exchange listing requirements. The Board will retain the right to act on all such matters without limiting the Committee's authority, subject to compliance with applicable law and stock exchange listing requirements.

**1. Director Nominations.** The Committee will identify and evaluate candidates, including nomination of incumbent directors for reelection and nominees recommended by stockholders to serve on the Board. The Committee will take into consideration individuals identified by stockholders on the same basis as other nominees, and will use criteria approved by the Board, including consideration of the potential conflicts of interest, director independence, and other requirements to evaluate individuals believed to be qualified to become members of the Board. The Committee will monitor and evaluate the composition, organization, and size of the Board. The Committee will also have the power and authority to establish any policies, requirements, criteria, and procedures relating to its activities, and will make recommendations to the Board regarding nominees for director at the next annual meeting. In the case of a director nominated to fill a vacancy on the Board due to an increase in the size of the Board, the Committee will recommend to the Board, if applicable, the class of directors in which the director nominee should serve in accordance with any applicable provisions of the Company's certificate of incorporation, bylaws or any stockholders agreement to which the Company is a party. The Committee's power and authority includes establishing policies and procedures to facilitate stockholder communications with the Board. The Committee will also have the power and authority to make any disclosures required by applicable law exercise its authority.

**2. Board Committee Nominations.** The Committee will oversee the Board's committee structure and operations, including authority to delegate to subcommittees and committee reporting to the Board. The Committee will evaluate individual directors' interests, and prospective director independence, experience and the independence and requirements imposed by applicable law and stock exchange listing requirements and recommend to the entire Board annually the chairmanship and membership of each committee.

**3. Board and Committee Assessment.** The Committee will periodically review the performance of the Board and its committees. As appropriate, the Committee will make recommendations of the Board for areas of improvement. The Committee will also consider the independence of directors and the requirements imposed by applicable law and stock exchange listing requirements.

**4. Continuing Education.** The Committee may institute plans or programs for the continuing education of directors and orientation of new directors, as it deems appropriate.

**5. Corporate Governance Guidelines and Code of Business Conduct and Ethics.** The Committee will periodically review and assess the Company's Corporate Governance Guidelines and the Company's

Code of Business Conduct and Ethics (the “*Code of Conduct*”), and, as appropriate, will recommend changes to the Board for its consideration.

**6. Possible Conflicts of Interest.** The Committee shall consider and review possible conflicts of interest of officers and directors as set forth in the Code of Conduct, including reviewing, as necessary, any officer’s or director’s request to accept a directorship position with another company, and make recommendations to the Board to prevent, minimize or eliminate such conflicts of interest.

**7. Procedures for Information Dissemination.** The Committee will periodically review the processes and procedures used by the Company to provide information to the Board and its committees and the scope of such information and make recommendations to the Board management for improvement as appropriate.

**8. Environmental, Social and Sustainability Matters.** The Committee will review and consider environmental, social responsibility and sustainability matters as it determines appropriate and make recommendations to the Board regarding, or take action with respect to, such matters.

**9. Committee Self-Assessment.** The Committee evaluate its performance and the adequacy of this Charter periodically as the Committee deems appropriate, or as frequently as may be required by the SEC and stock exchange listing standards.

#### **MEETINGS AND MINUTES**

The Committee will meet whenever its members deem a meeting necessary or appropriate. The Committee will determine where and when to meet.

The Committee may exclude from its meetings any persons it deems appropriate in order to carry out its responsibilities. Unless otherwise determined by the Committee, each regularly scheduled meeting will conclude with an executive session that excludes members of management. From time to time, or when requested by the Board, the Chairperson of the Committee will report to the Board.

The Committee will maintain written minutes of its meeting and regularly report to the Board on its actions and recommendations. The Committee may act by unanimous written consent; when it does so, those actions will be filed in the minute book.

**Last Amended: March 18, 2025**