

Science and Technology Committee Charter

Purposes of the Committee

The purposes of the Science and Technology Committee (the "Committee") of the Board of Directors ("Board") of BioMarin Pharmaceutical Inc. (the "Company") are to:

- Review matters relating to scientific capabilities and programs, and report to the Board regarding such review in order to: (a) help facilitate the Board's oversight of the Company's scientific technology, IP portfolio and strategy (b) help promote effective decision-making on science at the Company;
- Review and consider management's decisions regarding the allocation, deployment, utilization of, and investment in the Company's scientific assets; and
- Review and consider management's decisions regarding acquiring or divesting scientific technology or otherwise investing in research or development programs.

The functions of the Committee as described in this Charter are set forth as a guide with the understanding that the Committee may diverge from this guide if circumstances so dictate. The approval of this Charter shall be construed as a delegation of authority to the Committee with respect to the responsibilities set forth herein.

Membership of the Committee

Appointment and Removal

- Members of the Committee shall be appointed by the Board, based on the recommendations of the Corporate Governance and Nominating Committee, and shall serve at the discretion of the Board.
- A member of the Committee shall be automatically removed if the member (1) is no longer a Director of the Company, (2) is determined by the Board to no longer be "independent" as that term is defined by Nasdaq and, if applicable, the Sarbanes-Oxley Act of 2002 (the "Sarbanes-Oxley Act"), or (3) is ineligible because of other rules or requirements.
- Committee members may otherwise be removed or replaced by vote of the Board.

Number and Qualifications

- The Committee will be comprised of at least two Directors. All members must each be "independent" in accordance with the applicable rules of Nasdaq and, if applicable, the Sarbanes-Oxley Act.

Committee Structure and Operations

- The Board, taking into account the views of the Chair of the Board and the Nominating and Governance Committee, shall designate one member of the Committee as its Chair.
- The Committee shall meet when deemed necessary or desirable by the Committee or its Chair, generally at least two times per year. The Committee may invite such members of management and other persons to its meetings as it may deem desirable or appropriate. The Committee may exclude anyone with a personal interest in the matters under discussion or any person it deems appropriate in order to carry out its responsibilities.
- The Committee shall maintain written minutes of its meetings and copies of its actions by written consent and will cause such minutes and copies of written consents to be filed with the minutes of the meetings of the Board. The minutes of the Committee and actions by the unanimous written consent of Committee members will be made available to the other members of the Board.
- The Committee shall report regularly to the Board, summarizing the Committee's actions and any significant issues considered by the Committee.

Committee Duties and Responsibilities

The operation of the Committee shall be subject to the provisions of the Company's Bylaws and Section 141 of the Delaware General Corporation Law, each as in effect from time to time. The Committee shall assist the Board in its oversight of the Company's operations. The Committee's functions and procedures should remain flexible to most effectively address changing circumstances. To implement the Committee's purposes and policies, the Committee shall

be charged with the following duties and responsibilities, with the understanding, however, that the Committee may supplement and, except as otherwise required by applicable law or the requirements of Nasdaq, deviate from these activities as appropriate under the circumstances. The following are the duties and responsibilities of the Committee:

- To review matters relating to scientific capabilities and programs, and report to the Board regarding such review in order to: (a) help facilitate the Board's oversight of the Company's scientific technology, IP portfolio and strategy and (b) help promote effective decision-making on science at the Company;
- To review and consider management's decisions regarding the allocation, deployment, utilization of, and investment in the Company's scientific assets; and
- To review and consider management's decisions regarding acquiring or divesting scientific technology or otherwise investing in research or development programs.

Committee Reports

The Committee shall produce the following reports and provide them to the Board:

- An annual performance evaluation of the Committee, which evaluation shall compare the performance of the Committee with the requirements of this Charter. The performance evaluation shall also include an annual review of the adequacy of this Charter and shall recommend to the Board any revisions the Committee deems necessary or desirable, although the Board shall have the sole authority to amend this Charter. The performance evaluation shall be conducted under the oversight of the Corporate Governance and Nominating Committee and in such manner as the Committee deems appropriate.

Delegation of Authority

The Committee may, in its discretion, delegate all or a portion of its duties and responsibilities to a subcommittee of the Committee or to the Chair of the Committee, whether or not such delegation is specifically contemplated under any plan or program. By delegating an issue to a subcommittee or the Chair, the Committee does not surrender any authority over that issue. Although the Committee may act on any issue that has been delegated to a subcommittee or the Chair, doing so will not limit or restrict future action by the subcommittee or the Chair on any matters delegated such subcommittee or the Chair. Any action or decision of a subcommittee or the Chair will be presented to the full Committee at its next scheduled meeting or as soon thereafter as practicable.

Resources and Authority of the Committee

The Committee shall have the authority to perform such other functions and to have such powers as may be necessary or appropriate in the efficient and lawful discharge of its responsibilities hereunder. The Committee shall have the resources and authority appropriate to discharge its duties and responsibilities, including the authority to select, retain, and obtain, at the expense of the Company, advice and assistance from internal and external resources, including the authority to select, oversee, terminate, and approve the fees and other retention terms of special counsel or other experts or consultants, as it deems appropriate. The Committee shall have sole authority to approve fees, costs, compensation and other terms of engagement of such outside resources and advisors, all of which will be promptly paid by the Company. The Committee shall also have authority to pay, at the expense of the Company, ordinary administrative expenses that, as determined by the Committee, are necessary or appropriate in carrying out its duties. The Committee shall have full access to all books, records, facilities and personnel of the Company as deemed necessary or appropriate by any member of the Committee to discharge his or her responsibilities hereunder. The Committee shall have the authority to require that any of the Company's personnel, counsel or any other consultant or advisor to the Company attend any meeting of the Committee or meet with any member of the Committee or any of its special legal, accounting or other advisors and consultants. The Committee is empowered to investigate any matter brought to its attention and to retain counsel, auditors or other experts as required and to recommend to the Board resolution of any matter brought to its attention.

Adopted: February 26, 2026