

Effective on February 25, 2021

ARYA SCIENCES ACQUISITION CORP IV

NOMINATING COMMITTEE CHARTER

MEMBERSHIP

The Nominating Committee (the “**Committee**”) of the board of directors (the “**Board**”) of ARYA Sciences Acquisition Corp IV (the “**Company**”) shall consist of three or more directors. Each member of the Committee shall be independent in accordance with the rules of The Nasdaq Capital Market.

The members of the Committee shall be appointed by the Board. The members of the Committee shall serve for such term or terms as the Board may determine or until earlier resignation or death. The Board may remove any member from the Committee at any time with or without cause.

PURPOSE

The purpose of the Committee is to carry out the responsibilities delegated by the Board relating to the Company’s director nominations process and procedures, developing and maintaining the Company’s corporate governance policies and any related matters required by the federal securities laws.

DUTIES AND RESPONSIBILITIES

The Committee shall have the following authority and responsibilities:

- To determine the qualifications, qualities, skills, and other expertise required to be a director and to develop, and recommend to the Board for its approval, criteria to be considered in selecting nominees for director (the “**Director Criteria**”). Persons to be nominated:
 - should have demonstrated notable or significant achievements in business, education or public service;
 - should possess the requisite intelligence, education and experience to make a significant contribution to the Board and bring a range of skills, diverse perspectives and backgrounds to its deliberations; and
 - should have the highest ethical standards, a strong sense of professionalism and intense dedication to serving the interests of the shareholders.
- To identify and screen individuals qualified to become members of the Board, consistent with the Director Criteria. The Committee shall consider any director candidates recommended by the Company’s shareholders pursuant to the procedures described in the Company’s proxy statement.

- To make recommendations to the Board regarding the selection and approval of the nominees for director to be submitted to a shareholder vote at the annual meeting of shareholders, subject to approval by the Board.
- To oversee the Company's corporate governance practices and procedures, including identifying best practices and reviewing and recommending to the Board for approval any changes to the documents, policies and procedures in the Company's corporate governance framework, including its memorandum and articles of association.
- To develop, subject to approval by the Board, a process for an annual evaluation of the Board, its committees and the charters of the different committees and to oversee the conduct of this annual evaluation.
- To review the Board's committee structure and composition and to make recommendations to the Board regarding the appointment of directors to serve as members of each committee and committee chairmen annually.
- If a vacancy on the Board and/or any Board committee occurs, to identify and make recommendations to the Board regarding the selection and approval of candidates to fill such vacancy either by election by shareholders or appointment by the Board.
- To develop and recommend to the Board for approval standards for determining whether a director has a relationship with the Company that would impair its independence.
- To review and discuss with management disclosure of the Company's corporate governance practices, including information regarding the operations of the Committee and other Board committees, director independence and the director nominations process, and to recommend that this disclosure be, included in the Company's proxy statement or annual report on Form 10-K, as applicable.
- To review and resolve potential conflicts of interest involving directors and senior executives.
- To develop and recommend to the Board for approval a CEO succession plan (the "**Succession Plan**"), to review the Succession Plan periodically with the CEO, develop and evaluate potential candidates for CEO and recommend to the Board any changes to and any candidates for succession under the Succession Plan.

OUTSIDE ADVISORS

The Committee shall have the authority, in its sole discretion, to select, retain and obtain the advice of a director search firm as necessary to assist with the execution of its duties and responsibilities as set forth in this Charter. The Committee shall set the compensation and oversee the work of the director search firm. The Committee shall have the authority, in its sole discretion, to retain and obtain the advice and assistance of outside counsel, an executive search firm and such other advisors as it deems necessary to fulfill its duties and responsibilities under this Charter. The

Committee shall set the compensation and oversee the work of its outside counsel, the executive search firm and any other advisors. The Committee shall receive appropriate funding from the Company, as determined by the Committee in its capacity as a committee of the Board, for the payment of compensation to its search consultants, outside counsel and any other advisors.

STRUCTURE AND OPERATIONS

The Board shall designate a member of the Committee as the chairperson. The Committee shall meet periodically at such times and places as it deems necessary to fulfill its responsibilities. The Committee shall report regularly to the Board regarding its actions and make recommendations to the Board as appropriate. The Committee is governed by the same rules regarding meetings (including meetings in person or by telephone or other similar communications equipment), action without meetings, notice, waiver of notice, and quorum and voting requirements as are applicable to the Board.

The Committee shall review this Charter at least annually and recommend any proposed changes to the Board for approval.

DELEGATION OF AUTHORITY

The Committee shall have the authority to delegate any of its responsibilities, along with the authority to take action in relation to such responsibilities, to one or more subcommittees as the Committee may deem appropriate in its sole discretion.