

AUDIT COMMITTEE CHARTER
ACTUATE THERAPEUTICS, INC.

Purpose

The purpose of the Audit Committee (the “**Committee**”) of the Board of Directors (the “**Board**”) of Actuate Therapeutics, Inc. (the “**Company**”) is to oversee the Company’s accounting and financial reporting processes and the audit of the Company’s financial statements.

To fulfill this obligation, the Committee relies on: management for the preparation and accuracy of the Company’s financial statements; management for establishing effective internal controls and procedures to ensure the Company’s compliance with accounting standards, financial reporting procedures and applicable laws and regulations; and the Company’s independent auditors for an unbiased, diligent audit or review, as applicable, of the Company’s financial statements and the effectiveness of the Company’s internal controls. The members of the Committee are not employees of the Company and are not responsible for conducting the audit or performing other accounting procedures.

Membership

The Committee shall consist of three or more directors. Each member of the Committee shall be independent in accordance with the requirements of Rule 10A-3 of the Securities Exchange Act of 1934, as amended, the rules of the Nasdaq Stock Market (the “**Nasdaq Rules**”) and the Company’s independence guidelines, including any applicable phase-in periods. No member of the Committee can have participated in the preparation of the Company’s or any of its subsidiaries’ financial statements at any time during the past three years.

Each member of the Committee must be able to read and understand fundamental financial statements, including the Company’s balance sheet, income statement and cash flow statement. At least one member of the Committee must have past employment experience in finance or accounting, requisite professional certification in accounting or other comparable experience or background that leads to financial sophistication. At least one member of the Committee must be an “audit committee financial expert” as defined in Item 407(d)(5)(ii) of Regulation S-K. A person who satisfies this definition of audit committee financial expert will also be presumed to have financial sophistication.

The members of the Committee shall be appointed by the Board based on recommendations from the nominating and corporate governance committee of 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.

Duties and Responsibilities

The Committee shall have the following authority and responsibilities:

1. To (i) select and retain an independent registered public accounting firm to act as the Company’s independent auditors for the purpose of auditing the Company’s annual financial statements, books, records, accounts and internal controls over financial reporting, (ii) set the compensation of the Company’s independent auditors, (iii) oversee

the work done by the Company's independent auditors and (iv) terminate the Company's independent auditors, if necessary.

2. To select, retain, compensate, oversee and terminate, if necessary, any other registered public accounting firm engaged for the purpose of preparing or issuing an audit report or performing other audit, review or attest services for the Company.
3. To approve all audit engagement fees and terms; and to pre-approve all audit and permitted non-audit and tax services that may be provided by the Company's independent auditors or other registered public accounting firms, and establish policies and procedures for the Committee's pre-approval of permitted services by the Company's independent auditors or other registered public accounting firms on an on-going basis.
4. At least annually, to obtain and review a written statement by the Company's independent auditors that describes (i) the accounting firm's internal quality control procedures, (ii) any issues raised by the most recent internal quality control review, peer review or Public Company Accounting Oversight Board review or inspection of the firm or by any other inquiry or investigation by governmental or professional authorities in the past five years regarding one or more audits carried out by the firm and any steps taken to deal with any such issues, and (iii) all relationships between the firm and the Company or any of its subsidiaries; and to discuss with the independent auditors this report and any relationships or services that may impact the objectivity and independence of the auditors.
5. At least annually, to evaluate the qualifications, performance and independence of the Company's independent auditors, including an evaluation of the lead audit partner; and to assure the regular rotation of the lead audit partner at the Company's independent auditors and consider regular rotation of the accounting firm serving as the Company's independent auditors.
6. To review and discuss with the Company's independent auditors (i) all critical accounting policies and practices to be used in the audit; (ii) all alternative treatments of financial information within generally accepted accounting principles ("GAAP") that have been discussed with management, the ramifications of the use of such alternative treatments and the treatment preferred by the auditors; and (iii) other material written communications between the auditors and management.
7. To review and discuss with the Company's independent auditors and management (i) any audit problems or difficulties, including difficulties encountered by the Company's independent auditors during their audit work (such as restrictions on the scope of their activities or their access to information), (ii) any significant disagreements with management and (iii) management's response to these problems, difficulties or disagreements; and to resolve any disagreements between the Company's auditors and management.
8. To review with management and the Company's independent auditors: any major issues regarding accounting principles and financial statement presentation, including any significant changes in the Company's selection or application of accounting principles; any significant financial reporting issues and judgments made in connection with the preparation of the Company's financial statements, including the effects of alternative

GAAP methods; and the effect of regulatory and accounting initiatives and off-balance sheet structures on the Company's financial statements.

9. To review with management, the internal audit department (as applicable) and the Company's independent auditors the adequacy and effectiveness of the Company's internal control over financial reporting and disclosure controls and procedures, including any significant deficiencies or material weaknesses in the design or operation of, and any material changes in, the Company's internal controls and any special audit steps adopted in light of any material control deficiencies, and any fraud involving management or other employees with a significant role in such internal controls and procedures.
10. To review and discuss with the Company's independent auditors and management the Company's annual audited financial statements (including the related notes), the form of audit opinion to be issued by the auditors on the financial statements and the disclosure under "Management's Discussion and Analysis of Financial Condition and Results of Operations" to be included in the Company's annual report on Form 10-K before the Form 10-K is filed with the SEC.
11. To recommend to the Board whether the audited financial statements should be included in the Company's annual report on Form 10-K for filing with the SEC; and to produce the audit committee report required to be included in the Company's proxy statement.
12. To review and discuss with the Company's independent auditors and management the Company's quarterly financial statements and the disclosure under "Management's Discussion and Analysis of Financial Condition and Results of Operations" to be included in the Company's quarterly report on Form 10-Q before the Form 10-Q is filed; and to review and discuss the Form 10-Q for filing with the SEC.
13. To oversee any implementation of an internal audit function for the Company, including its purpose, organization, responsibilities, budget and performance.
14. To review and discuss with management and the Company's independent auditors: the Company's earnings press releases, including the type of information to be included and its presentation and the use of any pro forma, adjusted or other non-GAAP financial information; and any financial information and earnings guidance provided to analysts and ratings agencies, including the type of information to be disclosed and type of presentation to be made.
15. To set Company hiring policies for employees or former employees of the Company's independent auditors.
16. To establish and oversee procedures for the receipt, retention and treatment of complaints received by the Company regarding accounting, internal accounting controls or auditing matters and the confidential, anonymous submission by Company employees of concerns regarding questionable accounting or auditing matters.
17. To review and discuss with management the key risks faced by the Company and the policies, guidelines and process by which management assesses and manages the Company's risks, including financial, operational, industry and external risks and the steps management has taken to monitor and control such exposures.

18. To review the Company's compliance with applicable laws and regulations and to review and oversee the Company's policies, procedures and programs designed to promote and monitor legal and regulatory compliance.
19. To review periodically and recommend to the Board for approval any changes to the Company's Code of Business Conduct and Ethics (the "Code"), to monitor compliance with the Company's Code, to investigate any alleged breach or violation of the Code, and to enforce the provisions of the Code.
20. To review, approve and oversee any transaction between the Company and any related person under the Company's Related Party Transaction Policy.

Outside Advisors

The Committee shall have the authority, in its sole discretion, to retain and obtain the advice and assistance of independent outside counsel 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 any outside counsel and 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 the Company's independent auditors, any other accounting firm engaged to perform services for the Company, any outside counsel and any other advisors to the Committee.

Structure and Operations

The Board shall designate a member of the Committee as the chairperson. The Committee shall meet at such times and places as it deems necessary to fulfill its responsibilities. The Committee shall report regularly to the Board on its discussions and actions, including any significant issues or concerns that arise at its meetings, and shall 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 meet separately, and periodically, with management, members of the Company's internal audit department (if any)/the personnel primarily responsible for the design and implementation of the Company's internal audit department, as applicable, and representatives of the Company's independent auditors, and shall invite such individuals to its meetings as it deems appropriate, to assist in carrying out its duties and responsibilities. However, the Committee shall meet regularly without such individuals present.

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

Performance Evaluation

The Committee shall conduct an annual evaluation of the performance of its duties under this Charter and shall present the results of the evaluation to the Board. The Committee shall conduct this evaluation in such manner as it deems appropriate.