April 19, 2024

Office of Life Sciences Division of Corporation Finance United States Securities and Exchange Commission 100 F Street, N.E. Washington, D.C. 20549

Attention: Tamika N. Sheppard

Re: Withdrawal of Request for Acceleration of Effectiveness Aquestive Therapeutics, Inc. Registration Statement on Form S-3 File No. 333-278498

Dear Ms. Sheppard,

Aquestive Therapeutics, Inc. (the "**Company**") hereby respectfully withdraws its request for the acceleration of the effectiveness of the Company's Registration Statement on Form S-3, File No. 333-278498 (the "**Registration Statement**") to April 19, 2024, at 9:00 a.m., Eastern Time, previously delivered to you on April 16, 2024. The Company will file a separate request for the acceleration of the effectiveness of the Registration Statement at a future date and time.

Please contact our legal counsel, Anna Tomczyk, of Dechert LLP, at (212) 641-5626, if you have any questions concerning this request and to confirm that our request for withdrawal has been accepted by the Securities and Exchange Commission.

Sincerely,

AQUESTIVE THERAPEUTICS, INC.

/s/ Lori J. Braender

Lori J. Braender Senior Vice President, General Counsel, Chief Compliance Officer & Corporate Secretary

cc: David S. Rosenthal, Dechert LLP Anna Tomczyk, Dechert LLP