UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Notice of Effectiveness

Effectiveness Date: May 2, 2024 4:00 P.M.

Form: S-3

CIK: <u>0001335105</u>

Company Name: LIXTE BIOTECHNOLOGY HOLDINGS, INC.

File Number: <u>333-278874</u>