According to Connecticut General Statute Sec. 9-224a.

No election if only one candidate in a special election to fill vacancy.

At any special election called to fill a vacancy in a state, district, or municipal office if there appears on the ballot the name of only one candidate, and no person has registered as a write-in candidate as provided in section 9-224b, the special election shall not be held. In the case of a municipal office, the sole candidate shall be declared elected by the municipal clerk and, in the case of a state or district office, by the Secretary of the State.

As of June 24, 2025, there has been only one nominated candidate and zero registered write-in candidates. Therefore, under CGS sec. 9-224a, the nominated candidate will be declared the winner, and the election will be cancelled including the period for early voting.