

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

**Notice of Effectiveness**

**Effectiveness Date:** April 29, 2025 4:00 P.M.

**Form:** S-3

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**CIK:** [0001582554](#)

**Company Name:** Matinas BioPharma Holdings, Inc.

**File Number:** [333-286686](#)