UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): September 5, 2025

EMERGENT BIOSOLUTIONS INC.
(Exact name of registrant as specified in its charter)

Delaware	**001-33137**	**14-1902018**
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)

300 Professional Drive,
Gaithersburg, Maryland 20879
(Address of principal executive offices, including zip code)

(240) 631-3200
(Registrant's telephone number, including area code)

N/A
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, $0.001 par value per share	EBS	New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company ☐

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Item 1.01 Entry into a Material Definitive Agreement

On September 5, 2025, Emergent BioSolutions Inc. (the "Company," including its wholly-owned subsidiaries, "Emergent"), through its wholly-owned subsidiary, Emergent Product Development Gaithersburg Inc., received a contract modification from the Office of the Assistant Secretary for Preparedness and Response ("ASPR"), an agency of the U.S. Department of Health and Human Services ("Modification No. 14"), exercising Option Year 6 for Emergent to supply ACAM2000® (Smallpox (Vaccinia) Vaccine, Live) to the U.S. government under Emergent's existing 10-year contract with ASPR (the "ACAM2000 Contract"). Modification No. 14 is valued at $56 million and requires Emergent to deliver doses of ACAM2000 to the U.S. government by December 31, 2025.

The preceding description of Modification 14 does not purport to be complete and is qualified in its entirety by reference to the full text of Modification 14. A copy of Modification 14 is expected to be filed as an exhibit to the Company's next Quarterly Report on Form 10-Q. The ACAM2000 Contract is filed as a material agreement of Emergent as exhibit 10.48 with the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2019.

Item 7.01 Regulation FD Disclosure.

On September 9, 2025, the Company issued a press release announcing Modification No. 14. A copy of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated by reference herein.

The information contained in this Item 7.01 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description
99.1	Press release issued by Emergent BioSolutions Inc. on September 9, 2025.
104	Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

EMERGENT BIOSOLUTIONS INC.

Dated: September 11, 2025

By: /s/ RICHARD S. LINDAHL

Name: Richard S. Lindahl
Title: Executive Vice President, Chief Financial Officer and Treasurer

Exhibit 99.1

Emergent BioSolutions Receives New Contract Modification for ACAM2000®, (Smallpox and Mpox (Vaccinia) Vaccine, Live) from the U.S. Government, Further Demonstrating Importance of Public Health Preparedness

GAITHERSBURG, Md., Sept. 09, 2025 (GLOBE NEWSWIRE) -- Emergent BioSolutions Inc. (NYSE: EBS) today announced that a contract modification has been executed in the amount of $56 million to supply ACAM2000®, (Smallpox and Mpox (Vaccinia) Vaccine, Live) to the U.S. government. Deliveries are expected to begin this month. This brings the total projected sales for ACAM2000® vaccine and ancillary products to more than $120 million this year from a diverse base of customers. ACAM2000® is licensed for active immunization against smallpox and mpox disease for persons determined to be at high risk for smallpox or mpox infection.

“Our new contract modification for ACAM2000® vaccine reflects the continued collaboration between Emergent and the U.S. government to prioritize preparedness support,” said Paul Williams, senior vice president, head of products business, global government & public affairs at Emergent. “With our North American manufacturing and supply chain capabilities at the ready, and Emergent’s commitment to being a trusted partner of the U.S. government and offering most favored pricing as part of that commitment, we are helping to strengthen public health efforts through our medical countermeasures portfolio.”

ACAM2000® is a single-dose vaccine administered percutaneously via a bifurcated needle that is dipped into the vaccine solution that is used to prick the skin several times in the upper arm with a droplet of the vaccine. The vaccine was first approved by the U.S. Food and Drug Administration (FDA) in 2007 for active immunization for the prevention of smallpox disease in individuals determined to be at high risk for smallpox infection, and was FDA approved in August 2024 for immunization against mpox in individuals determined to be at high-risk for mpox. ACAM2000® is also licensed for smallpox in Canada, Australia and Singapore and is currently stockpiled both in the U.S. and internationally.

This contract modification is under Emergent’s existing 10-year contract (75A50119C00071) with the Administration for Strategic Preparedness and Response (ASPR) at the United States Department of Health and Human Services.

About ACAM2000®, (Smallpox and Mpox (Vaccinia) Vaccine, Live)

Indication

ACAM2000® is indicated for active immunization for the prevention of smallpox and mpox disease in individuals determined to be at high risk for smallpox and mpox infection.

Select Important Safety Information

Boxed Warning: Serious Complications

Myocarditis and pericarditis (suspect cases observed at a rate of 5.7 per 1000 primary vaccinees (95% CI: 1.9-13.3)), encephalitis, encephalomyelitis, encephalopathy, progressive vaccinia, generalized vaccinia, severe vaccinial skin infections, erythema multiforme major (including STEVENS-JOHNSON SYNDROME), eczema vaccinatum resulting in permanent sequelae or death, accidental eye infection (ocular vaccinia) which can cause ocular complications that may lead to blindness, and fetal death, have occurred following either primary vaccination or revaccination with ACAM2000® or other live

vaccinia virus vaccines that were used historically. These risks are increased in certain individuals and may result in severe disability, permanent neurological sequelae and/or death.

Contraindications: Do not administer ACAM2000® to individuals with severe immunodeficiency. These individuals may include persons who are undergoing bone marrow transplantation or persons with primary or acquired immunodeficiency states who require isolation.

Warnings & Precautions: Myocarditis and/or pericarditis, ischemic heart disease and non-ischemic dilated cardiomyopathy, encephalitis, encephalomyelitis, encephalopathy, progressive vaccinia (vaccinia necrosum), generalized vaccinia, severe vaccinial skin infections, erythema multiforme major (including Stevens-Johnson syndrome), eczema vaccinatum, fetal vaccinia, fetal death, and accidental eye infection (ocular vaccinia) that may lead to blindness.

Adverse Reactions: Inoculation site signs and symptoms, lymphadenitis, and constitutional symptoms, such as malaise, fatigue, fever, myalgia, and headache.

To report Suspected Adverse Reactions, contact Emergent BioSolutions at 1-877-246-8472 (U.S.), 1-800-768-2304 (Canada), or medicalinformation@ebsi.com; or VAERS at 1-800-822-7967 and https://vaers.hhs.gov.

Please see the full Prescribing Information for ACAM2000® for complete Boxed Warning and safety information.

About Emergent BioSolutions
At Emergent, our mission is to protect and save lives. For over 25 years, we've been at work preparing those entrusted with protecting public health. We deliver protective and life-saving solutions for health threats like smallpox, mpox, botulism, Ebola, anthrax and opioid overdose emergencies. To learn more about how we help prepare communities around the world for today's health challenges and tomorrow's threats, visit our website and follow us on LinkedIn, X, Instagram, Apple Podcasts and Spotify.

Safe Harbor Statement
This communication includes forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical fact, including statements regarding the expected timing for delivery of the ACAM2000® vaccine and projected sales of ACAM2000®, are forward-looking statements. We generally identify forward-looking statements by using words like "anticipate," "believe," "continue," "could," "estimate," "expect," "forecast," "future," "goal," "intend," "may," "plan," "position," "possible," "potential," "predict," "project," "should," "target," "will," "would," and similar expressions or variations thereof, or the negative thereof, but these terms are not the exclusive means of identifying such statements. Forward-looking statements are based on our current intentions, beliefs and expectations regarding future events based on information that is currently available. We cannot guarantee that any forward-looking statement will be accurate. Readers should realize that if underlying assumptions prove inaccurate or unknown risks or uncertainties materialize, actual results could differ materially from our expectations. Readers are, therefore, cautioned not to place undue reliance on any forward-looking statements. Any forward-looking statement speaks only as of the date of this communication and, except as required by law, we do not undertake any obligation to update any forward-looking statement to reflect new information, events or circumstances.

There are a number of important factors that could cause our actual results to differ materially from those indicated by any forward-looking statements. Readers should consider this cautionary statement, as well as the risk factors and other disclosures included in our periodic reports filed with the Securities and Exchange Commission, when evaluating our forward-looking statements.

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