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): February 16, 2023

INTELLIGENT BIO SOLUTIONS INC.

(Exact name of registrant as specified in its charter)

Delaware

(State of Incorporation)

001-39825 (Commission File Number) **82-1512711** (IRS employer identification no.)

142 West, 57th Street, 11th Floor New York, NY 10019

(Address of principal executive offices, including zip code)

Registrant's telephone number, including area code: (646) 828-8258

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:

□ 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, \$0.01 par value	INBS	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR 230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR 240.12b-2). Emerging growth company \boxtimes

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. \Box

Item 8.01 Other Events.

On February 16, 2023, Intelligent Bio Solutions Inc. (the "Company") issued a press release (the "Press Release") announcing that the Company had filed a 513(g) submission with the United States Food and Drug Administration (FDA) for its Intelligent Fingerprinting Drug Screening Cartridge.

A copy of the Press Release is attached hereto as Exhibit 99.1 and is incorporated herein by reference. The foregoing disclosure is qualified in its entirety by the full text of the Press Release.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

No.	Description
99.1	Press Release, dated February 16, 2023.
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURES

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.

Date: February 16, 2023

INTELLIGENT BIO SOLUTIONS INC.

By: /s/ Spiro Sakiris Name: Spiro Sakiris Title: Chief Financial Officer



Intelligent Bio Solutions Inc. files FDA 513(g) regulatory submission for Intelligent Fingerprinting Drug Screening Cartridge

- 513(g) submission will allow Intelligent Bio Solutions Inc. to determine the most suitable FDA regulatory pathway for its Intelligent Fingerprinting Drug Screening Cartridge, as the next step in its expansion strategy into the U.S. -

- Intelligent Fingerprinting Drug Screening Cartridge quickly detects the presence of four drugs and/or their metabolites from fingerprint sweat -

New York, NY, February 16, 2023 – Intelligent Bio Solutions Inc. ("Intelligent Bio Solutions" or the "Company") (Nasdaq: INBS), a life sciences company developing and delivering intelligent, non-invasive, real-time testing solutions, today announced that the Company has filed a 513(g) submission with the United States Food and Drug Administration (FDA) for its Intelligent Fingerprinting Drug Screening Cartridge. The submission will allow Intelligent Bio Solutions to determine the most suitable FDA regulatory pathway as part of the Company's strategy for expansion into the U.S. market.

"This is a significant step that marks the commencement of our expansion into the United States," said Harry Simeonidis, Chief Executive Officer at Intelligent Bio Solutions. "Our goal is to help address the increasing tide of drug abuse challenges by providing a proven, non-invasive, affordable and easy-to-use product that facilitates the broader adoption of drug screening, thereby promoting a safer work environment."

The Intelligent Fingerprinting Drug Screening test detects the presence of four drugs and/or their metabolites from fingerprint sweat. The drug testing system features a small, tamper-evident drug screening cartridge onto which ten fingerprint sweat samples are collected in a process that takes less than a minute. The rapid test detects combinations of opiates, methamphetamine, cocaine, and the active ingredient in cannabis: delta-9-tetrahydrocannabinol (THC), in under ten minutes.

About Intelligent Bio Solutions Inc.

Intelligent Bio Solutions Inc. is a life sciences company developing and delivering intelligent, non-invasive, real-time testing solutions to customers globally. With its world-first biosensor platform, Intelligent Bio Solutions is developing and launching diagnostic tests urgently needed to help people living with chronic disease. In addition, through its recent acquisition of Intelligent Fingerprinting Limited, the Company is the world leader in the advancement of portable drugs of abuse testing through the analysis of fingerprint sweat. The system is a platform technology with potential applications in many areas of diagnostics, and its advantages include being non-invasive, hygienic, fast, and cost-effective. The top-selling product screens for recent use of the most commonly taken drugs in workplace settings; opioids, cocaine, methamphetamine, and marijuana. Sample collection takes just seconds, with results in ten minutes. Customers include employers in safety-critical industries such as construction, transport and logistics firms, drug treatment organizations, and UK coroners. A laboratory confirmation service is also available.

For more information, visit http://www.ibs.inc/

Forward-Looking Statements:

Some of the statements in this release are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, Section 21E of the Securities Exchange Act of 1934 and the Private Securities Litigation Reform Act of 1995, which involve risks and uncertainties. Forward-looking statements in this press release include, without limitation, Intelligent Bio Solutions Inc.'s ability to successfully develop and commercialize its diagnostic tests, realize commercial benefit from its partnerships and collaborations, and secure regulatory approvals, among others. Although Intelligent Bio Solutions Inc. believes that the expectations reflected in such forward-looking statements are reasonable as of the date made, expectations may prove to have been materially different from the results expressed or implied by such forward-looking statements. Intelligent Bio Solutions Inc. has attempted to identify forward-looking statements by terminology, including "believes," "estimates," "anticipates," "expects," "plans," "projects," "intends," "potential," "may," "could," "might," "will," "should," "approximately" or other words that convey uncertainty of future events or outcomes to identify these forward-looking statements. These statements are only predictions and involve known and unknown risks, uncertainties, and other factors, included in Intelligent Bio Solutions' public filings filed with the Securities and Exchange Commission. Any forward-looking statements contained in this release to reflect events or circumstances occurring after its date or to reflect the occurrence of unanticipated events.

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